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STATISTICAL ABSTRACT, 1951

(Fifth Issue)

Introductory Notes.

1. **Purpose.**—The Statistical Abstract for the State of West Bengal which is published annually, is prepared by the State Statistical Bureau, with the assistance of various Government Departments and some commercial organisations. It is designed to serve the purpose of a convenient reference book for quantitative summary information regarding the socio-economic conditions of the State.

2. **Scope.**—The scope of the Abstract is revised from time to time to include new statistical information as it becomes available. Current data for many of the series appearing in the Abstract are contained in the Monthly Statistical Digest prepared by this office.

3. **Source.**—The names of the Departments and Organisations responsible for providing each series of statistics are stated below each table. Some of these data were compiled by the assistants of the Bureau from the records of the offices concerned and are not officially confirmed.

4. **Area covered.**—Except where otherwise stated all statistics relate to the State of West Bengal including Cooch Behar.

5. **Period.**—Except where it is stated to the contrary all statistics are for calendar year ended 31st December. The tables in the Abstract contain the latest statistics that were available at the time of sending the manuscript to the Press, even though they had not appeared in departmental publications till then. Attempt has been made to present information, wherever possible for the last ten years.

6. **Change of basis.**—Owing to changes either in the method of computation or in the area covered, the statistical series do not, in many cases, maintain absolute uniformity over the period to which they relate. In each such case, a footnote has been added indicating the nature of the difference.

7. **Revisions.**—Some of the figures incorporated in this Abstract are regarded by the Supplying Agencies as provisional only and may be revised subsequently.

8. **Rounding off figures.**—Wherever necessary, each figure has been rounded off to the nearest unit. For this reason, apparent discrepancies between the sums of the constituent items and the totals shown, may be observed in some tables.

9. **Symbols.**—The following symbols have been used :—

..	..	..	..	Not available
—	..	..	..	Nil or negligible (less than half unit).
P	..	..	..	Provisional.
R	..	..	..	Revised.

10. **Responsibility.**—The contents of the Abstract are taken from a large number of sources. The State Statistical Bureau does not accept the responsibility for the accuracy and the limitations of the data presented in the book other than for those which it directly collects.

11. **Comments and suggestions.**—Readers are requested to make their needs known to the Bureau and put forward comments and suggestions relating to improvement of the presentation of materials. Such suggestions are always welcome and will be carefully considered in planning future editions.

N. CHAKRAVARTI,

Director.

13-10-1953.



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APPENDIX.

A = Foreign Exchange rates.

B = Migrants according to the age group, sex and civil condition.

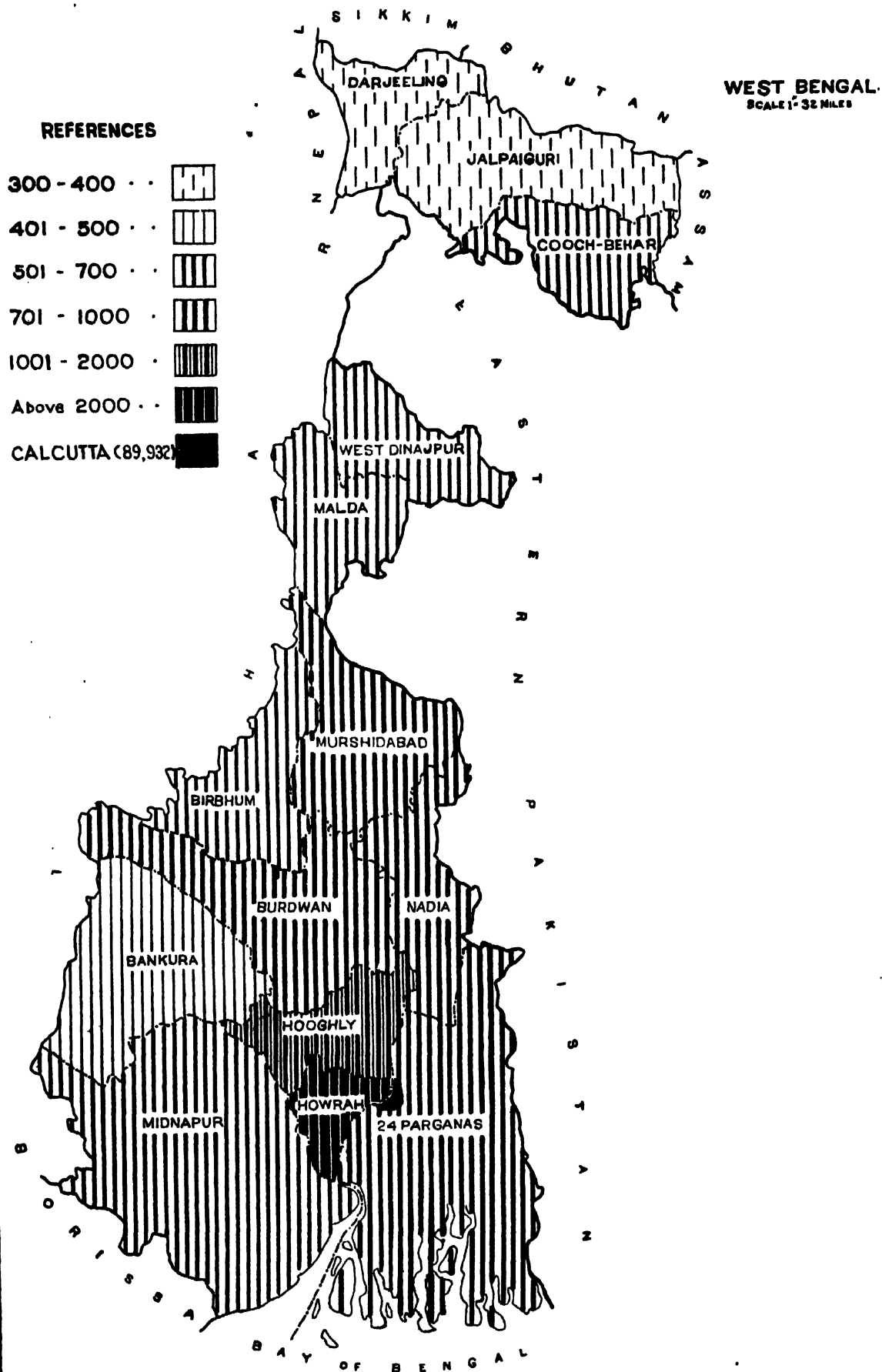
C = Migrants by standard of education, age group and sex.

D = Distribution of migrants by present occupation followed in Pakistan.

E = Distribution of migrants by income-group after migration.

F = Weights and Meanses.

DENSITY OF POPULATION PER SqR MILE (CENSUS 1951)

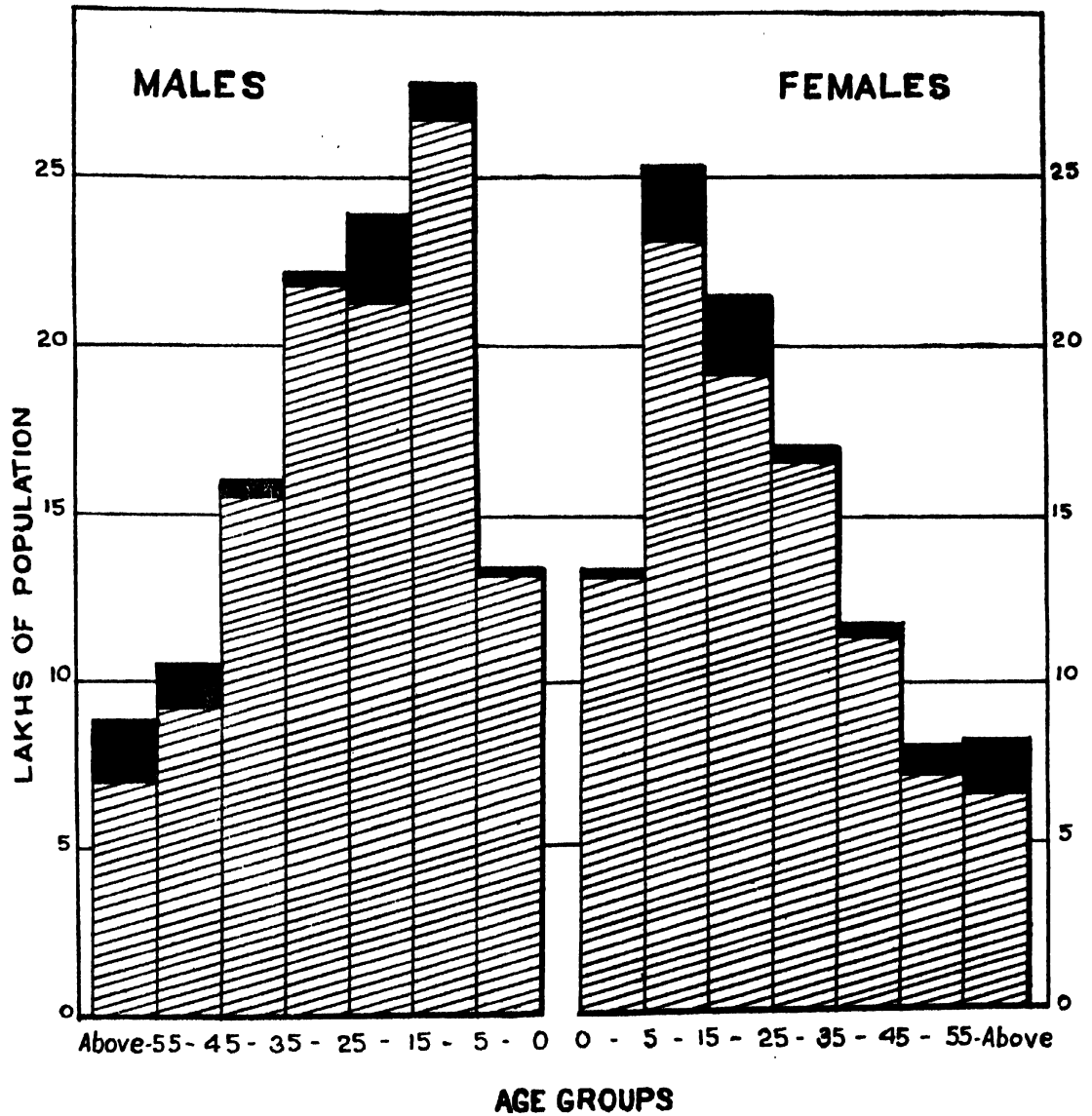


POPULATION BY SEX AND BY AGE GROUPS

1941 

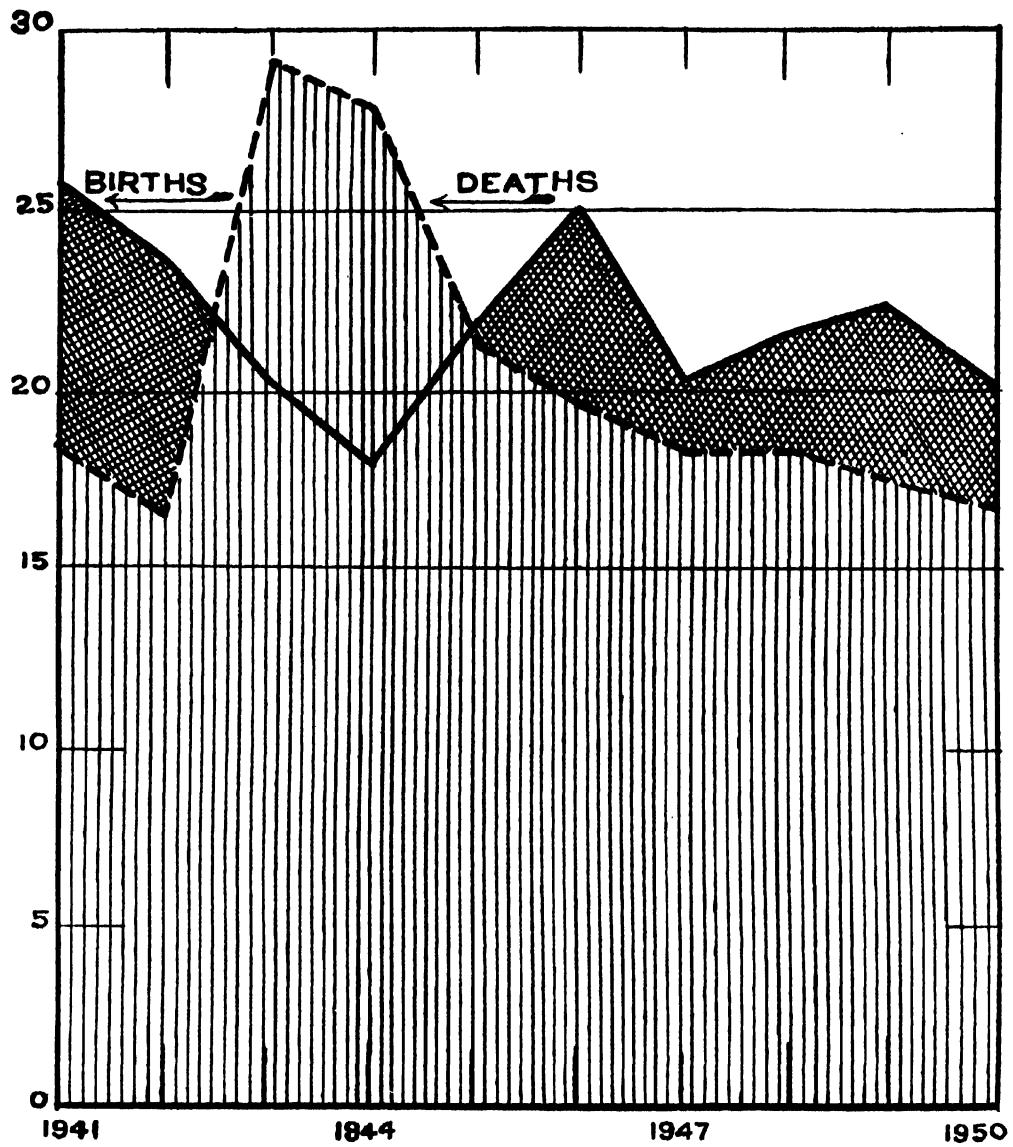
1951 

(INCREASE IN 1951 OVER 1941)



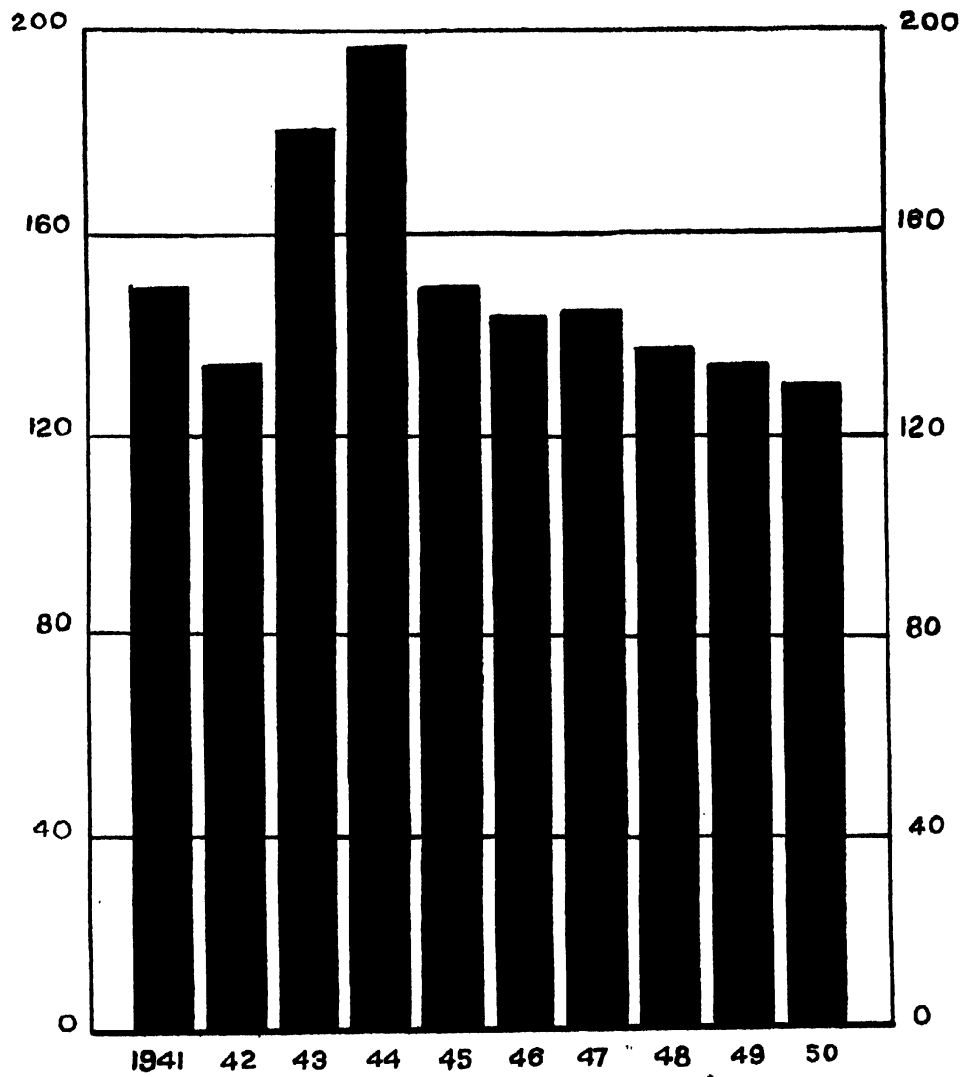
BIRTH AND DEATH RATES

PER THOUSAND POPULATION



INFANT MORTALITY RATES

PER THOUSAND LIVE BIRTHS



AREA AND POPULATION.

1. This section deals with the area and population of the State of West Bengal, their distribution and characteristics.

2. The source of the population data is the decennial census of population, a house to house enumeration made once every ten years, under the Indian Census Act. The first regular census in Bengal was taken in the year 1872, though it was scheduled to be taken in 1871. Since 1881 census was taken regularly at the interval of ten years.

3. It may be mentioned that the present State of West Bengal has come into existence as a result of the partition of Bengal in 1947, the eastern portion being included in Pakistan. There were fourteen districts in West Bengal at the time of the partition. On the 1st January 1950 the State of Cooch Behar was merged with West Bengal and was constituted as an additional district.

4. As a result of the partition, the areas of the following five districts, namely, 24-Parganas, Nadia, Malda, Dinajpur and Jalpaiguri, have been affected. The population statistics of these five districts, therefore, had to be adjusted. In the absence of any other material this was done entirely on the basis of the area transferred.

5. The data shown in this section were selected chiefly from the Ninth Census which was taken between the 9th February and the 3rd March 1951 (inclusive). A number of series over a period of time have been given to show the trends.

6. The fundamental factors, such as sex and age distribution, marital status, religion and mother tongue that influence a multitude of events and activities of social, economic and political life, have been dealt with in some detail. Occupation and literacy statistics though related to population, are presented in "Employment and Labour" and "Education" sections, respectively, due to their closer affinity with those subjects.

7. In the Eighth Census Report (1941) the population was classified mainly by community and area only. Tables showing age and civil condition of 1941 population are based on the tabulation of two per cent. samples of census slips carried out by the Government of India, and those of 1951 are the estimates for the total populations excluding refugee population and are based on the ten per cent. sample result. It may be noted that the sampling method for the above purposes was used for the first time in 1941 in respect of the census.

8. It may also be mentioned that definitions of terms like "Home", "Village", "Town", "City", etc., have undergone some minor changes during successive censuses. These changes have not been taken into consideration in the preparation of the time series of this section referred to in paragraph 5 above.

9. Figures for previous census years have been taken, wherever available, from the Census Report of 1951. Figures from earlier census reports were used for the other census years. The number of previous census years for which figures have been shown in the Census Report of 1951, is not the same for all tables. Under these circumstances, the figures for one census year in one table in this Abstract may not always agree with the corresponding figure in another table due to the different sources used. These differences are, however, small and are generally due to later adjustment of figures as corrections for area.

I—AREA AND POPULATION.

Area of the State of West Bengal : 1949.

TABLE 1-1.

District.	Total.	Land.			Total.	Land.			
		Cultivable.	Not available for cultivation.	Water surface.		Cultivable.	Not available for cultivation.	Water surface.	
Acres.					Square miles.				
West Bengal	19,643,834	*15,442,464	*2,076,186	*1,278,720	30,693.40	*24,128.85	*3,244.04	*1,998.0	
Burdwan	1,731,354	1,416,922	163,200	151,232	2,705.24	2,213.94	255.0	236.3	
Birbhum	1,115,347	921,875	82,496	110,976	1,742.73	1,440.43	128.9	173.4	
Bankura	1,694,022	1,387,462	160,128	146,432	2,646.91	2,167.91	250.2	228.8	
Midnapur	3,361,786	2,764,154	385,024	212,608	5,252.79	4,318.99	601.6	332.2	
Howrah	358,118	292,070	33,856	32,192	559.56	456.36	52.9	50.3	
Hooghly	773,363	640,819	61,888	70,656	1,208.38	1,001.28	96.7	110.4	
24-Parganas	3,339,898	2,048,218	179,776	211,904	5,218.59	4,006.59	280.9	331.1	
Calcutta	26,714	..	26,714	..	(A) 41.74	..	41.74	..	
Nadia	965,722	856,730	60,544	48,448	1,508.94	1,338.64	94.6	75.7	
Murshidabad	1,321,267	1,125,939	86,848	108,480	2,064.48	1,759.28	135.7	169.5	
West Dinajpur	931,507	829,747	46,080	55,680	1,455.48	1,296.48	72.0	87.0	
Malda	890,861	768,365	66,880	55,616	1,391.97	1,200.57	104.5	86.9	
Jalpaiguri	1,519,590	1,094,118	(B)357,376	68,096	2,374.36	1,709.56	558.4	106.4	
Darjeeling	767,821	396,045	(C)365,376	6,400	1,199.72	618.82	570.9	10.0	
Cooch Behar	(D)846,464	..	..	..	(D)1,322.60	..	..	..

*Excluding Cooch Behar.
(A) According to Calcutta Corporation Year Book.
(B) Including Forest.
(C) Including forest and water surface.
(D) According to Census 1951.

Sources : (1) Directorate of Land Records and Surveys, West Bengal.
(2) Directorate of Agriculture, West Bengal.

Administrative Divisions of the State of West Bengal, 1951.

TABLE 1-2.

Number.

Division and district.	Sub-division.	Circle.	Poller-station.	Union.	Mouza.	Inhabited village.	Town.	Occupied houses.		
								Total.	Rural.	Urban.
West Bengal	44	82†	287	..	39,151	35,063	114	5,357,096	3,089,615	1,387,481
Burdwan Division	18	41	125	..	24,293	21,619	50	2,444,466	2,087,056	357,410
Burdwan	4	7	24	209	2,825	2,649	14	480,848	415,672	65,276
Birbhum	2	5	14	174	2,489	2,207	5	239,670	224,842	14,828
Bankura	2	6	19	183	3,846	3,525	5	290,726	266,657	24,069
Midnapur	5	14	34	..	12,288	10,517	11	719,363	668,132	51,231
Howrah	2	3	16	82	847	815	4	358,881	235,692	122,989
Hooghly	3	6	18	128	1,998	1,906	11	354,078	275,961	79,017
Presidency Division	26	41	182	788	14,858	13,444	64	2,912,630	1,882,669	1,030,071
24-Parganas	6	14	40	279	4,113	3,846	33	948,943	640,331	308,612
Calcutta	..	..	35	..	..	..	1	606,026	350,916*	606,026
Nadia	2	6	13	131	1,451	1,238	7	233,874	198,037	35,837
Murshidabad	4	7	21	158	2,289	1,901	6	352,124	326,933	25,191
West Dinajpur	2	4	11	94	2,402	2,303	3	150,070	142,323	7,747
Malda	1	4	10	59	1,802	1,577	2	183,100	176,768	6,332
Jalpaiguri	2	5	12	66	801	776	2	199,638	188,215	11,423
Darjeeling	4	1	12	1	671	605	4	98,386	74,302	19,084
Cooch Behar	5	..	8	..	1,320	1,198	6	145,460	135,650	9,819

*This figure relates to the number of households as distinct from Census Houses.
†Excluding Cooch Behar and relate to end of 1952.

Source : (1) Census Reports and Unpublished Government Records.

Growth of population, by district.*

TABLE 1-3.

[Number.]

District.	1872.	1881.	1891.	1901.	1911.	1921.	1931.	1941.	1951.
West Bengal	13,732,253	14,023,900	14,685,595	15,834,010	16,702,800	16,400,837	17,063,427	21,837,295	24,810,308
Burdwan	1,482,439	1,300,459	1,388,118	1,528,200	1,533,874	1,434,771	1,575,699	1,800,782	2,191,667
Birbhum	855,603	796,172	802,398	906,891	940,162	851,725	947,554	1,048,317	1,066,889
Bankura	968,597	1,041,752	1,069,668	1,116,411	1,138,670	1,019,041	1,111,721	1,289,640	1,310,259
Midnapur	2,542,920	2,515,565	2,631,466	2,789,114	2,821,201	2,665,660	2,799,093	3,190,647	3,350,033
Howrah	635,878	675,394	763,625	850,514	943,502	907,403	1,008,867	1,490,304	1,611,373
Hooghly	1,119,307	974,773	1,034,077	1,049,041	1,090,097	1,080,142	1,114,255	1,377,729	1,554,320
24-Parganas	1,636,322	1,795,611	1,986,285	2,155,981	2,478,335	2,636,710	2,888,694	3,669,490	4,670,309
Calcutta	721,628	690,182	744,249	920,933	998,012	1,031,607	1,140,862	2,108,801	2,548,677
Nadia	695,081	770,041	761,614	773,202	775,986	771,706	721,907	840,303	1,144,924
Murshidabad	1,204,621	1,217,090	1,240,852	1,322,486	1,345,073	1,224,181	1,370,677	1,640,530	1,715,750
West Dinajpur	416,006	419,702	431,798	456,501	509,557	490,434	523,977	583,484	720,573
Malda	526,820	553,833	550,628	603,640	608,547	686,174	720,440	841,315	937,580
Jalpaiguri	290,290	416,048	472,635	544,906	661,282	694,056	730,160	845,702	914,588
Darjeeling	94,090	155,645	223,314	240,117	265,550	282,748	319,635	376,369	445,200
Cooch Behar	532,565	602,621	578,868	560,974	592,952	592,480	590,886	640,842	671,158

*For notes vide para 9 of Introductory Notes in this section.

Source : Census Reports.

Percentage variation of population, by district.

(+ increase, - decrease)

TABLE 1-4.

Per cent.

District.	1872-81.	1881-91.	1891-1901.	1901-11.	1911-21.	1921-31.	1931-41.	1941-51.
West Bengal	+2.12	+4.72	+7.82	+6.06	-2.33	+7.70	+23.63	+13.61
Burdwan	-6.20	-0.17	+10.10	+0.36	-6.46	+9.82	+10.99	+15.92
Birbhum	-6.94	+0.78	+13.02	+3.67	-9.41	+11.25	+10.63	+1.77
Bankura	+7.55	+2.68	+4.37	+1.99	-10.43	+9.00	+16.00	+2.30
Midnapur	-1.08	+4.61	+5.99	+1.15	-5.48	+4.97	+13.99	+5.28
Howrah	+6.21	+13.06	+11.38	+10.93	+5.71	+10.17	+35.62	+8.12
Hooghly	-12.02	+6.08	+1.45	+3.91	-0.91	+3.16	+23.65	+12.82
24-Parganas	+9.73	+10.62	+8.54	+14.95	+6.39	+9.56	+27.03	+25.61
Calcutta	3.11	+6.44	+23.74	+8.37	+3.38	+10.58	+84.95	+20.85
Nadia	+10.78	-1.09	+1.52	+0.36	-8.28	+1.48	+16.40	+36.25
Murshidabad	+1.04	+1.95	+0.58	+1.71	-8.99	+11.97	+19.69	+4.50
West Dinajpur	+0.87	+2.88	+5.72	+11.02	-8.75	+6.84	+11.80	+23.49
Malda	+5.13	+0.50	+8.44	+15.72	-1.77	+4.99	+17.19	+11.05
Jalpaiguri	+39.01	+13.60	+15.29	+21.86	+4.96	+6.50	+14.41	+8.14
Darjeeling	+63.84	+43.48	+11.55	+6.60	+6.48	+18.05	+17.75	+18.30
Cooch Bihar	+13.16	-3.94	-2.05	+4.58	-0.08	-0.27	+8.45	+4.73

Source : Census Reports.

Density of population per square mile, by district: 1872 to 1951.

TABLE 1-5.

Number.

District.	1872.	1881.	1891.	1901.	1911.	1921.	1931.	1941.	1951.
West Bengal	405	475	497	510	541	528	569	703	799
Burdwan	548	514	513	565	567	530	582	699	810
Birbhum	491	457	460	520	539	489	544	601	612
Bankura	366	394	404	422	480	385	420	487	498
Midnapur	482	477	499	531	537	508	538	607	639
Howrah	1,133	1,204	1,361	1,519	1,685	1,781	1,962	2,661	2,877
Hooghly	928	808	857	868	902	894	922	1,140	1,286
24-Parganas	407	447	494	382	439	468	512	651	817
Calcutta	21,224	20,564	21,890	28,494	30,879	31,921	35,299	65,250	78,868
Nadia	461	511	505	512	514	472	478	557	759
Murshidabad	584	590	601	638	649	591	661	792	888
West Dinajpur	300	302	311	320	368	354	378	421	520
Malda	379	398	400	434	502	498	518	607	674
Jalpaiguri	120	167	190	229	270	292	311	356	385
Darjeeling	80	131	187	208	221	236	266	314	371
Cooch Behar	404	457	430	429	448	448	447	485	507

Source : Census Reports.

Rural and Urban population, by district.*

TABLE 1-6.

Number.

District.				1921.		1931.		1941.	
				Rural.	Urban.	Rural.	Urban.	Rural.	Urban.
West Bengal	..	..	..	13,994,172	2,406,665	14,792,091	2,869,459	17,196,607	4,640,688
Burdwan	..	..	..	1,339,030	95,741	1,441,061	134,638	1,667,577	223,155
Birbhum	..	..	..	834,370	17,355	902,303	45,191	987,978	60,339
Bankura	..	..	..	959,052	60,889	1,044,479	67,242	1,197,664	91,976
Midnapur	..	..	..	2,569,791	96,869	2,660,509	138,584	3,002,600	188,047
Howrah	..	..	..	778,893	218,510	843,647	255,220	1,060,615	420,689
Hooghly	..	..	..	900,802	179,340	910,662	203,593	1,094,820	282,909
24 Parganas	..	..	..	2,161,633	460,474	2,288,035	577,750	2,797,429	872,061
Calcutta	..	..	..	—	1,046,300	—	1,163,771	—	2,108,891
Nadia	..	..	..	647,432	64,274	636,048	85,859	724,017	116,286
Murshidabad	..	..	..	1,136,296	87,885	1,278,869	91,808	1,520,081	120,449
West Dinajpur	..	..	..	490,434	..	518,070	5,907	576,532	6,952
Malda	..	..	..	668,972	17,202	698,877	19,686	817,136	27,179
Jalpaiguri	..	..	..	679,536	14,520	720,468	18,692	817,936	27,766
Darjeeling	..	..	..	262,703	30,045	276,147	43,488	318,202	58,167
Cooch Behar	..	..	..	575,228	17,261	572,856	18,030	614,020	26,822

TABLE 1-6 (concl'd.)

Number.

District.				1951.		Percentage of Urban population to total population.			
				Rural.	Urban.	1921.	1931.	1941.	1951.
West Bengal	..	..	..	18,657,045	6,153,263	14.67	16.25	21.25	24.80
Burdwan	..	..	..	1,867,726	323,941	6.67	8.54	11.80	14.78
Birbhum	..	..	..	997,896	68,993	2.04	4.77	5.76	6.47
Bankura	..	..	..	1,224,641	94,618	5.97	6.05	7.13	7.17
Midnapore	..	..	..	3,106,142	252,880	3.63	4.95	5.89	7.53
Howrah	..	..	..	1,089,053	522,320	21.91	23.22	28.83	32.41
Hooghly	..	..	..	1,209,390	344,930	16.60	18.27	20.53	22.19
24 Parganas	..	..	..	3,243,340	1,365,969	17.56	20.16	23.76	29.64
Calcutta	..	..	..	..	2,548,677	100.00	100.00	100.00	100.00
Nadia	..	..	..	936,823	208,101	9.03	11.89	13.84	18.18
Murshidabad	..	..	..	1,580,832	134,927	7.18	6.70	7.34	7.86
West Dinajpur	..	..	..	678,633	41,940	..	1.13	1.19	5.82
Malda	..	..	..	902,419	35,161	2.51	2.74	3.22	3.75
Jalpaiguri	..	..	..	848,393	66,145	2.09	2.53	3.28	7.23
Darjeeling	..	..	..	350,779	94,481	10.63	13.61	15.45	21.22
Cooch Behar	..	..	..	620,978	50,180	2.91	3.05	4.18	7.48

*For notes vide para 9 of Introductory Notes in this section.

Source : Census Reports.

Population, by sex and by district.*

TABLE 1-7.

Number.

District.	1921.			1931.		
	Male.	Female.	Male per 100 females.	Male.	Female.	Male per 100 females.
West Bengal	8,630,891	7,769,046	111	9,371,759	8,291,668	113
Burdwan	730,317	704,454	104	814,891	760,808	107
Birbhum	425,038	420,687	100	472,687	474,867	100
Bankura	509,334	510,607	100	557,074	554,647	100
Midnapore	1,339,652	1,327,008	101	1,417,025	1,382,068	102
Howrah	535,151	462,252	116	599,075	499,792	120
Hooghly	561,268	518,874	108	592,130	522,125	113
24-Parganas	1,422,898	1,213,812	117	1,563,857	1,324,837	118
Calcutta	694,875	336,822	206	778,817	362,045	215
Nadia	363,946	347,760	105	370,024	351,883	105
Murshidabad	610,162	614,019	99	683,483	687,194	99
West Dinajpur	254,850	235,584	108	273,259	250,718	109
Malda	344,650	341,524	101	362,168	358,272	101
Jalpaiguri	374,028	320,028	117	403,908	335,252	120
Darjeeling	149,094	133,654	112	170,131	149,504	114
Cooch Behar	315,628	276,861	114	313,230	277,656	113

TABLE 1-7 (concl'd.)

Number.

District.	1941.			1951.		
	Male.	Female.	Male per 100 females.	Male.	Female.	Male per 100 females.
West Bengal	11,834,286	10,003,009	118	13,345,441	11,464,867	116
Burdwan ..	998,825	891,907	112	1,160,761	1,030,906	113
Birbhum ..	524,517	523,800	100	540,361	529,528	103
Bankura ..	651,881	637,759	102	665,853	653,406	102
Midnapore ..	1,631,673	1,558,974	105	1,718,459	1,640,563	105
Howrah ..	833,431	656,873	127	890,204	721,160	123
Hooghly ..	738,561	639,168	116	823,923	730,397	113
24-Parganas	2,013,983	1,655,507	122	2,499,660	2,109,649	118
Calcutta ..	1,452,362	656,529	221	1,623,211	925,466	175
Nadia ..	431,923	408,380	106	590,936	553,988	107
Murshidabad	824,483	816,047	101	869,458	846,301	103
West Dinajpur	305,403	278,081	110	383,853	336,720	114
Malda ..	425,832	418,483	102	476,794	460,786	103
Jalpaiguri ..	460,540	385,162	120	501,190	413,448	121
Darjeeling ..	199,891	176,478	113	239,018	206,242	116
Cooch Behar	340,981	299,861	114	361,800	309,298	117

*For notes vide para 9 of Introductory Notes in this section.

Source : Census Reports.

Population, by age-group, sex and by district: 1941 to 1951.

TABLE 1-8.

Thousand.

District.	Year.	Total.	0-5 years.	5-15 years.	15-25 years.	25-35 years.	35-45 years.	45-55 years.	55 and above.†
Persons.									
West Bengal ..	1941*	21,196.4	2,630.8	4,992.5	4,043.3	3,840.9	2,697.1	1,641.9	1,340.9
	1951	22,711.2	2,655.4	5,319.7	4,540.8	3,910.9	2,750.7	1,843.0	1,690.7
Burdwan	1941	1,890.7	218.1	437.5	360.0	347.2	255.0	160.0	112.9
	1951	2,095.6	231.7	442.0	483.2	367.2	237.7	171.3	162.5
Birbhum	1941	1,048.4	132.1	258.6	187.0	168.3	133.6	92.5	75.4
	1951	1,065.1	115.3	256.3	209.3	167.2	129.7	99.1	78.2
Bankura	1941	1,289.6	160.3	317.6	230.0	211.2	162.0	111.9	96.6
	1951	1,309.9	158.2	354.4	213.7	191.6	152.9	111.7	127.4
Midnapore ..	1941	3,190.7	393.5	766.9	594.3	552.5	400.2	259.4	223.9
	1951	3,325.5	355.3	768.6	659.6	550.3	406.0	301.9	283.8
Howrah	1941	1,490.3	186.3	336.4	296.4	277.1	187.4	111.5	95.2
	1951	1,550.3	166.5	366.1	317.0	278.0	189.6	121.7	111.4
Hooghly	1941	1,377.7	164.7	313.3	263.8	252.9	185.0	108.6	89.4
	1951	1,503.2	176.0	356.2	289.7	247.9	184.3	120.8	128.3
24 Parganas ..	1941	3,669.6	475.9	882.2	690.0	673.6	444.6	269.6	233.7
	1951	4,082.0	504.4	993.4	800.0	693.4	475.3	302.4	313.1
Calcutta	1941	2,108.8	168.2	358.3	503.0	508.5	314.7	153.0	103.1
	1951	2,115.4	195.3	364.4	483.4	467.1	304.4	180.3	120.5
Nadia	1941	840.3	116.0	209.8	149.7	125.0	112.2	68.0	59.6
	1951	718.0	86.0	167.7	117.0	123.9	84.0	55.6	52.9
Murshidabad ..	1941	1,640.5	235.6	438.7	287.9	248.5	189.0	128.1	112.7
	1951	1,657.1	229.1	418.6	321.3	258.8	183.9	130.7	114.7
West Dinajpur ..	1941	583.5	79.0	144.9	107.5	106.7	72.0	42.3	31.1
	1951	605.0	80.8	154.2	104.7	106.2	76.0	47.4	35.7
Malda	1941	844.3	128.5	220.7	149.4	138.7	95.6	58.8	52.6
	1951	877.4	126.2	223.4	156.2	142.4	102.3	65.0	61.9
Jalpaiguri	1941	845.8	118.4	212.9	151.9	167.1	104.2	54.2	37.1
	1951	816.0	106.1	200.7	156.7	144.8	103.8	62.2	41.7
Darjeeling	1941	376.2	54.2	91.7	71.5	63.6	41.6	24.0	26.6
	1951	429.4	53.1	107.0	91.2	72.4	49.2	30.4	26.1
Cooch Behar ..	1941	..	..	..	..	..	..	..	..
	1951	571.3	70.5	146.7	107.8	99.7	71.6	42.5	32.5

*Excluding Cooch Behar.

†Including age not stated.

TABLE 1.8 (contd.)

Thousand.

District.	Year.	Total.	0-5 years.	5-15 years.	15-25 years.	25-35 years.	35-45 years.	45-55 years.	55 and above.†	
Males.										
West Bengal	..	1941*	11,493.2	1,315.1	2,666.3	2,127.5	2,186.5	1,571.5	933.0	693.3
		1951	12,227.0	1,318.0	2,776.9	2,390.8	2,221.2	1,592.9	1,050.4	87.68
Burdwan	..	1941	998.8	109.8	234.9	178.0	190.2	145.4	86.3	54.2
		1951	1,109.6	123.2	226.3	251.1	208.1	124.4	88.9	87.6
Birbhum	..	1941	524.5	64.9	138.8	85.5	81.4	69.7	48.3	35.9
		1951	534.2	58.1	136.8	97.2	86.2	66.6	52.6	36.7
Bankura	..	1941	651.8	78.0	166.9	110.8	106.6	85.1	58.3	46.1
		1951	661.0	77.5	194.2	112.9	94.9	75.8	53.3	52.4
Midnapore	..	1941	1,631.6	197.4	402.8	288.4	279.3	214.5	140.0	109.2
		1951	1,701.0	168.0	371.7	325.0	279.4	228.4	177.2	151.3
Howrah	..	1941	833.4	94.2	181.7	160.9	167.4	114.7	64.9	49.6
		1951	857.2	84.2	190.5	175.3	166.8	114.3	70.1	56.0
Hooghly	..	1941	738.6	81.4	166.4	133.3	142.0	108.8	61.9	44.8
		1951	797.1	88.2	182.5	144.4	137.7	106.1	69.0	69.2
24-Parganas	..	1941	2,014.0	236.9	474.8	357.4	386.6	269.6	160.0	128.7
		1951	2,214.8	247.2	533.3	413.0	402.8	283.1	173.2	162.2
Calcutta	..	1941	1,452.3	93.2	208.3	363.1	387.5	233.1	105.5	61.6
		1951	1,389.0	97.7	196.9	327.6	345.8	223.2	126.8	71.0
Nadia	..	1941	431.9	56.8	110.7	74.5	71.3	53.1	36.4	29.1
		1951	371.6	46.5	93.6	75.9	59.7	42.8	28.4	24.7
Murshidabad	..	1941	821.4	114.3	229.8	140.5	121.8	96.4	67.0	54.6
		1951	838.3	112.7	218.1	160.0	131.7	93.2	65.7	56.9
West Dinajpore	..	1941	305.4	38.3	75.2	53.1	56.6	41.0	24.4	16.8
		1951	322.6	40.8	80.8	51.0	57.6	43.8	28.3	20.3
Malda	..	1941	425.9	62.8	114.7	72.1	68.5	49.3	30.8	27.7
		1951	445.9	63.4	114.2	76.2	74.3	54.5	33.2	30.1
Jalpaiguri	..	1941	460.7	59.2	114.1	73.6	92.4	65.9	34.5	21.0
		1951	447.0	50.1	105.0	79.3	82.8	64.5	39.7	25.6
Darjeeling	..	1941	199.9	27.9	47.2	36.3	34.9	24.9	14.7	14.0
		1951	230.0	26.0	55.5	48.3	38.8	28.4	18.6	14.4
Cooch Behar	..	1941	..	..	..	..	..	..	..	..
		1951	307.7	34.4	77.5	53.6	54.6	43.8	25.4	18.4

*Excluding Cooch Behar.

†Including age not stated.

TABLE 1-8 (concl'd.)

Thousand.

District.	Year.	Total.	0-5 years.	5-15 years.	15-25 years.	25-35 years.	35-45 years.	45-55 years.	
Females.									
West Bengal	1941*	9,703.2	1,315.7	2,326.2	1,915.8	1,654.4	1,125.6	708.9	656.6
	1951	10,484.2	1,337.4	2,542.8	2,150.0	1,689.7	1,157.8	792.6	813.9
Burdwan ..	1941	891.0	108.3	202.6	182.0	157.0	109.6	73.7	58.7
	1951	986.0	108.5	215.7	232.1	159.1	113.3	82.4	74.9
Birbhum ..	1941	523.9	67.2	119.8	102.4	86.0	63.9	44.2	39.5
	1951	520.0	57.2	119.5	112.1	81.0	63.1	46.5	41.5
Bankura ..	1941	637.8	82.3	150.7	119.2	104.6	76.9	53.6	50.5
	1951	648.9	80.7	160.2	100.8	96.7	77.1	58.4	75.0
Midnapore ..	1941	1,559.1	196.1	364.1	305.9	273.2	185.7	119.4	114.7
	1951	1,624.5	187.3	396.9	334.6	270.9	177.6	124.7	132.5
Howrah ..	1941	656.9	92.1	154.7	135.5	109.7	72.7	46.6	45.6
	1951	693.1	82.3	175.6	141.7	111.2	75.3	51.6	55.4
Hooghly ..	1941	639.1	83.3	146.9	130.5	110.9	76.2	46.7	44.6
	1951	706.1	87.8	173.7	145.3	110.2	78.2	51.8	59.1
24 Pargunas	1941	1,655.6	239.0	407.4	332.6	287.0	175.0	109.6	105.0
	1951	1,867.2	257.2	460.1	387.0	290.6	192.2	129.2	150.9
Calcutta ..	1941	656.5	75.0	150.0	139.9	121.0	81.6	47.5	41.5
	1951	726.4	97.6	167.5	155.8	121.3	81.2	53.5	49.5
Nadia ..	1941	408.4	59.2	99.1	75.2	53.7	59.1	31.6	30.5
	1951	346.4	40.4	74.1	71.1	64.2	41.2	27.2	28.2
Murshidabad	1941	816.1	121.3	209.9	147.4	126.7	92.6	61.1	58.1
	1951	818.8	116.4	200.5	161.3	127.1	90.7	65.0	57.8
West Dinajpore	1941	278.1	40.7	69.7	54.4	50.1	31.0	17.9	14.3
	1951	282.4	40.0	73.4	53.7	48.6	32.2	19.1	15.4
Malda ..	1941	418.4	65.7	106.0	77.3	70.2	46.3	28.0	24.9
	1951	431.5	62.8	109.2	80.0	68.1	47.8	31.8	31.8
Jalpaiguri ..	1941	385.1	59.2	98.8	78.3	74.7	38.3	19.7	16.1
	1951	369.0	56.0	95.7	77.4	62.0	39.3	22.5	16.1
Darjeeling ..	1941	176.3	26.3	47.5	35.2	28.7	16.7	9.3	12.6
	1951	199.4	27.1	51.5	42.9	33.6	20.8	11.8	11.7
Cooch Behar	1941	..	..	..	..	..	..	..	..
	1951	263.6	36.1	69.2	54.2	45.1	27.8	17.1	14.1

*Excluding Cooch Behar.

†Including age not stated.

Notes.—(1) The figures for the year 1941 are based on the sample tables published by the Census Department. These were prepared from the 2 per cent. of the census slips.

(2) The figures for 1951 are estimates for the total population of West Bengal excluding refugee population and are based on the 10 per cent. sample results. The figures of refugee population are shown in Table 1-16. Detailed classifications of refugee population are not available.

Source: Census Reports.

Population, by Community and by district, 1951.

TABLE 1-9.

Number.

District.	Total	Hindu.						Muslim.		Others.	
		Total Hindus.		Scheduled caste.		Hindus other than Scheduled caste.		Population.	Percentage to total population.	Population.	Percentage to total population.
		Population.	Percentage to total population.	Population.	Percentage to total population.	Population.	Percentage to total population.				
West Bengal	24,810,308	10,462,706	78.45	4,696,205	18.93	14,766,501	59.52	4,925,496	19.85	422,106	1.70
Burdwan	2,101,667	1,835,106	88.73	584,806	26.68	1,250,300	57.05	341,873	15.60	14,683	0.67
Birbhum	1,066,889	774,527	72.60	317,500	29.77	456,937	42.83	286,518	26.85	5,844	0.55
Bankura	1,310,259	1,202,653	91.76	411,499	31.39	791,154	59.97	53,103	4.40	58,503	4.44
Midnapore	3,350,022	3,082,900	91.78	482,793	14.37	2,600,107	77.41	240,400	7.17	35,262	1.06
Howrah	1,611,373	1,344,616	86.45	221,722	13.76	1,122,894	69.69	261,414	16.22	5,343	0.33
Hooghly	1,554,320	1,344,765	86.52	320,124	20.60	1,024,641	65.92	206,230	13.27	3,325	0.21
24-Parganas	4,009,309	3,406,298	73.00	1,052,602	22.84	2,353,696	51.06	1,168,629	25.35	34,382	0.75
Calcutta	2,548,677	2,125,907	83.41	123,691	4.85	2,002,216	78.56	305,932	12.00	116,833	4.59
Nadia	1,144,924	881,955	77.03	101,402	16.72	690,553	60.31	256,017	22.36	6,952	0.61
Murshidabad	1,715,759	765,218	44.60	190,732	11.64	565,486	32.96	947,815	55.24	2,726	0.16
West Dinajpur	720,573	499,327	69.30	123,118	17.09	376,209	52.21	215,730	29.94	5,507	0.76
Malda	937,580	589,896	62.92	130,379	14.55	459,517	48.37	346,649	36.97	1,035	0.11
Jalpaiguri	914,538	769,878	84.18	225,203	25.72	534,675	58.46	89,099	9.74	55,561	6.08
Darjeeling	445,280	363,836	81.71	20,080	5.86	337,756	75.85	6,393	1.44	75,031	16.85
Cooch Behar	671,158	475,824	70.90	269,464	40.15	206,360	30.75	194,220	28.93	1,114	0.17

Source: Census Reports.

Population, by Sex and Religion, by district: 1921 to 1951*

TABLE 1-10.

Number.

District.	1921.			1931.		
	Total.	Male.	Female.	Total.	Male.	Female.
	Hindus.					
West Bengal	11,253,434	5,922,673	5,330,761	12,246,402	6,484,852	5,761,550
Burdwan	1,188,864	568,186	550,678	1,238,872	639,304	599,568
Birbhum	579,634	289,016	290,618	636,425	317,330	319,095
Bankura	880,439	439,368	441,071	1,011,654	506,326	505,328
Midnapore	2,351,870	1,183,637	1,168,233	2,492,989	1,262,749	1,230,240
Howrah	790,741	426,546	364,195	860,440	469,363	391,077
Hooghly	884,809	460,159	424,650	924,061	489,398	434,663
24-Parganas	1,609,975	867,475	742,500	1,767,006	957,347	809,659
Calcutta	732,392	489,719	242,673	799,641	532,747	266,894
Nadia	277,202	141,051	136,151	269,572	138,989	130,583
Murshidabad	551,726	276,047	275,679	589,551	294,703	294,848
West Dinajpur	219,058	115,361	103,697	237,023	124,858	112,165
Malda	278,693	140,593	138,100	303,041	152,486	150,555
Jalpaiguri	378,790	206,173	172,617	499,141	271,154	227,987
Darjeeling	201,316	106,716	94,600	236,913	126,585	110,328
Cooch Behar	397,925	212,626	185,299	380,073	201,513	178,560

*For notes vide para 9 of Introductory Notes in this section.

TABLE 1-10 (contd.)

Number.

District.	1941.			1951.		
	Total.	Male.	Female.	Total.	Male.	Female.
Hindus.						
West Bengal	14,725,876	8,006,871	6,719,005	19,462,706	10,518,301	8,944,405
Burdwan	1,393,820	736,604	657,216	1,835,106	968,722	866,384
Birbhum	686,436	344,082	342,354	774,527	393,996	380,531
Bankura	1,078,559	545,597	532,962	1,202,653	605,351	597,302
Midnapore	2,681,963	1,375,945	1,306,018	3,082,900	1,574,632	1,508,268
Howrah	1,184,863	665,172	519,691	1,344,616	743,768	600,848
Hooghly	1,099,544	587,270	512,274	1,344,765	716,276	628,489
24-Parganas	2,363,650	1,305,866	1,057,784	3,406,298	1,875,803	1,530,495
Calcutta	1,531,512	1,032,304	499,208	2,125,907	1,347,517	778,390
Nadia	392,307	201,240	191,067	881,955	451,886	430,069
Murshidabad	684,987	346,173	338,814	765,218	391,133	374,085
West Dinajpur	258,888	138,154	120,734	499,327	266,037	233,290
Malda	378,341	191,182	187,159	589,896	307,842	282,054
Jalpaiguri	417,562	231,014	186,548	769,878	422,670	347,208
Darjeeling	178,496	96,147	82,349	363,836	196,644	167,192
Cooch Behar	394,948	210,121	184,827	475,824	256,024	219,800

TABLE 1-10 (contd.)

Number.

District.	1921.			1931.		
	Total.	Male.	Female.	Total.	Male.	Female.
Muslims.						
West Bengal	4,303,747	2,273,007	2,030,740	4,755,520	2,533,753	2,221,767
Burdwan	265,482	136,108	129,374	292,471	152,442	140,029
Birbhum	213,522	106,410	107,112	252,908	125,985	126,923
Bankura	46,601	24,064	22,537	51,012	26,462	24,550
Midnapore	180,672	89,698	90,974	212,473	107,890	104,583
Howrah	202,475	105,976	96,499	233,698	126,795	106,903
Hooghly	173,633	89,890	83,743	180,217	97,214	83,003
24-Parganas	934,931	501,042	433,889	975,611	520,446	455,165
Calcutta	238,126	175,924	62,202	302,583	222,901	79,592
Nadia	426,546	219,101	207,445	443,755	230,816	212,939
Murshidabad	655,069	325,230	330,739	761,582	378,983	382,599
West Dinajpur	240,605	125,334	115,271	264,691	137,204	127,487
Malda	353,262	175,107	178,155	390,008	194,297	195,711
Jalpaiguri	170,373	91,988	78,385	177,364	96,540	80,824
Darjeeling	8,516	5,139	3,377	8,391	5,220	3,171
Cooch Behar	193,034	101,996	91,038	208,756	110,468	98,288

TABLE 1-10 (contd.)

Number.

District.	1941.			1951.		
	Total.	Male.	Female.	Total.	Male.	Female.
Muslims.						
West Bengal	5,544,380	3,011,319	2,533,061	4,925,496	2,610,416	2,315,080
Burdwan	336,665	176,659	160,006	341,878	183,158	158,720
Birbhum	287,310	143,275	144,035	286,518	143,886	142,632
Bankura	55,564	28,813	26,751	58,103	31,239	26,864
Midnapore	246,559	124,507	122,052	240,860	126,036	114,824
Howrah	296,325	162,334	133,991	261,414	143,136	118,278
Hooghly	207,077	113,299	93,778	206,230	105,691	100,539
24-Parganas	1,225,282	664,331	560,951	1,168,629	603,378	565,251
Calcutta	497,525	373,844	123,691	305,932	218,810	87,122
Nadia	430,704	221,703	209,001	256,017	135,073	120,944
Murshidabad	927,747	464,614	463,133	947,815	477,088	470,727
West Dinajpur	224,740	116,579	108,161	215,739	115,152	100,587
Malda	414,031	208,760	205,271	346,649	168,504	178,145
Jalpaiguri	143,032	78,054	64,978	89,099	50,116	38,983
Darjeeling	9,125	5,513	3,612	6,393	4,136	2,257
Cooch Behar	242,684	129,034	113,650	194,220	105,013	89,207

TABLE 1-10 (contd.)

Number.

District.	1921.			1931.		
	Total.	Male.	Female.	Total.	Male.	Female.
Christians.						
West Bengal	99,128	54,053	45,075	112,080	61,360	50,721
Burdwan	4,173	2,285	1,888	5,440	2,966	2,474
Birbhum	470	240	230	630	335	295
Bankura	1,421	748	673	1,645	848	797
Midnapore	5,838	3,172	2,666	6,089	3,232	2,857
Howrah	3,198	1,888	1,310	3,730	2,145	1,585
Hooghly	866	579	287	1,007	630	377
24-Parganas	17,661	9,749	7,912	19,801	11,009	8,792
Calcutta	44,463	24,594	19,869	46,176	25,520	20,656
Nadia	4,065	2,114	1,951	4,717	2,467	2,250
Murshidabad	509	246	263	398	169	229
West Dinajpur	1,440	751	689	2,084	1,078	1,006
Malda	382	204	178	812	406	406
Jalpaiguri	6,416	3,291	3,125	11,100	6,029	5,071
Darjeeling	8,098	4,121	3,977	8,280	4,431	3,849
Cooch Behar	128	71	57	172	95	77

TABLE 1-10 (concl'd.)

Number.

District.	1921.			1931.			1941.			1951.		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Jains.												
West Bengal ..	9,708	6,643	3,065	6,442	4,467	1,975	9,032	6,170	3,462	19,116	11,876	7,240
Burdwan ..	327	202	125	302	174	128	615	311	304	1,003	604	399
Birbhum ..	242	146	96	494	309	185	13	6	7	137	87	50
Bankura ..	—	—	—	26	14	12	6	5	1	1,687	970	708
Midnapore ..	—	—	—	82	43	39	100	68	32	938	590	348
Howrah ..	86	23	13	90	71	19	130	84	46	100	152	47
Hooghly ..	41	23	18	28	17	11	90	57	33	105	55	50
24-Parganas ..	338	106	142	285	184	101	30	14	16	384	275	109
Calcutta ..	6,326	4,496	1,830	3,097	2,315	782	6,689	4,410	2,270	11,741	7,485	4,256
Nadia ..	42	23	19	57	33	24	4	4	—	77	65	12
Murshidabad ..	1,209	608	601	1,018	558	460	1,217	637	580	1,408	608	800
West Dinajpur ..	129	95	34	138	94	44	50	51	8	249	174	75
Malda ..	119	70	49	42	28	14	—	—	—	50	27	23
Jalpaiguri ..	338	268	70	201	154	47	48	38	5	377	304	73
Darjeeling ..	64	56	8	80	73	7	54	35	19	123	97	26
Cooch Behar ..	497	437	60	502	400	102	582	441	141	633	474	164

TABLE 1-10 (concl'd.)

Number.

District.	1921.			1931.		
	Total.	Male.	Female.	Total.	Male.	Female.
Others.						
West Bengal ..	732,502	372,684	359,818	534,222	287,269	246,953
Burdwan ..	45,893	23,507	22,386	38,374	19,820	18,554
Birbhum ..	57,855	29,224	28,631	57,085	28,723	28,362
Bankura ..	91,480	45,154	46,326	47,384	23,424	23,960
Midnapore ..	128,089	62,983	65,106	86,263	42,385	43,878
Howrah ..	879	651	228	504	358	146
Hooghly ..	20,788	10,612	10,176	8,928	4,857	4,071
24-Parganas ..	58,834	34,929	23,905	102,744	60,035	41,809
Calcutta ..	23,380	7,274	16,106	7,698	5,416	2,282
Nadia ..	3,851	1,962	1,889	3,806	3,695	111
Murshidabad ..	14,768	8,031	6,737	18,119	9,065	9,054
West Dinajpur ..	29,202	16,231	12,971	20,039	10,024	10,015
Malda ..	53,718	27,113	26,605	24,660	14,021	10,639
Jalpaiguri ..	138,135	71,471	66,664	51,269	29,975	21,294
Darjeeling ..	64,726	33,045	31,681	65,966	33,817	32,149
Cooch Behar ..	904	497	407	1,383	754	629

TABLE 1-10 (concl'd.)

Number.

District.	1941.			1951.		
	Total.	Male.	Female.	Total.	Male.	Female.
Others.						
West Bengal ..	1,428,315	739,313	689,002	198,105	99,146	98,959
Burdwan ..	151,475	80,656	70,819	2,170	1,153	1,017
Birbhum ..	74,105	36,919	37,186	4,694	2,000	2,694
Bankura ..	154,251	76,782	77,469	55,445	27,544	27,901
Midnapore ..	253,704	126,588	127,116	22,133	10,694	11,439
Howrah ..	4,184	2,979	1,205	340	226	114
Hooghly ..	69,698	37,009	32,589	1,580	761	819
24-Parganas ..	54,639	29,596	25,043	2,300	1,395	905
Calcutta ..	12,708	8,009	4,699	15,095	8,727	6,368
Nadia ..	8,491	4,422	4,069	662	386	276
Murshidabad ..	26,144	12,827	13,317	522	360	162
West Dinajpur ..	99,199	50,302	48,897	2,007	834	1,173
Malda ..	51,459	25,675	25,784	99	55	44
Jalpaiguri ..	281,960	149,835	132,134	28,630	13,493	15,137
Darjeeling ..	183,948	95,830	88,118	62,276	31,378	30,898
Cooch Behar ..	2,441	1,284	1,157	152	140	12

Source : Census Reports.

Population, by age-group, sex and civil condition, 1921 to 1951.**

TABLE 1-11.

Thousand.

Years.	Age-group.	Unmarried.		Married.		Widowed.	
		Male.	Female.	Male.	Female.	Male.	Female.
1921	Total	4,145.5	2,297.6	4,076.4	3,593.1	409.1	1,879.2
	0—5	875.4	923.1	3.1	8.0	.1	1.1
	5—10	1,144.9	1,004.2	12.2	106.9	.7	7.3
	10—20	1,565.1	321.5	266.2	1,110.5	8.4	100.1
	20—30	441.7	27.8	1,109.5	1,252.3	48.4	277.2
	30—40	77.1	10.0	1,230.5	685.1	82.5	300.4
	40—50	25.5	4.3	783.3	288.1	94.6	417.6
	50—Over	15.8	3.7	611.6	142.2	173.4	685.5
1931	Total	1,163.1	2,333.1	1,838.5	4,177.0	375.2	1,774.4
	0—5	1,193.6	1,182.2	16.5	42.0	.3	1.8
	5—10	1,073.2	686.1	70.4	302.6	1.0	9.2
	10—20	1,354.0	423.4	511.5	1,225.4	8.2	80.8
	20—30	432.3	27.6	1,304.1	1,401.4	38.5	252.7
	30—40	76.5	8.3	1,380.3	752.8	71.5	395.3
	40—50	21.3	3.2	845.6	305.2	91.6	423.2
	50—Over	12.2	2.6	620.1	147.6	161.1	611.4
1941*	Total	5,462.5	3,316.6	5,402.5	4,477.7	628.2	1,908.9
	0—5	1,292.9	1,292.6	6.0	7.0	16.3	16.0
	5—10	1,339.4	1,257.5	11.1	58.1	28.3	27.2
	10—20	1,895.0	707.3	233.8	1,155.0	49.1	67.4
	20—30	685.5	32.2	1,499.9	1,625.6	82.0	207.1
	30—40	104.0	10.7	1,729.2	1,010.2	104.9	382.0
	40—50	28.2	7.6	1,081.9	425.4	120.4	451.7
	50—Over	17.5	8.4	850.7	196.1	227.2	757.1
1941*	Total	5,462.5	3,316.6	5,402.5	4,477.7	628.2	1,908.9
	0—5	1,292.9	1,292.6	6.0	7.0	23.2	16.1
	5—15	2,561.9	1,839.6	48.2	435.7	53.2	50.9
	15—25	1,245.4	113.3	821.2	1,619.5	60.9	127.0
	25—35	282.9	11.8	1,808.2	1,311.5	95.1	295.1
	35—45	47.7	8.9	1,410.8	690.0	113.0	426.7
	45—55	18.4	6.1	793.3	259.5	121.3	443.3
	55—Above	10.3	5.3	514.8	100.5	166.2	549.8
1951	Total	5,840.5	3,866.2	5,902.3	5,002.6	481.2	1,675.4
	0—5	1,318.0	1,337.4	—	—	—	—
	5—15	2,709.4	2,129.8	65.7	403.2	1.8	9.8
	15—25	1,393.9	286.3	976.3	1,770.6	20.6	93.1
	25—35	317.6	31.5	1,843.4	1,428.8	60.2	226.4
	35—45	68.8	7.2	1,431.1	800.2	93.0	350.4
	45—55	20.4	5.1	919.3	392.2	110.7	395.3
	55—Above	12.4	5.9	666.5	207.6	197.9	600.4

*Excluding Czech Bohem.

†Including age not stated.

**For notes, vide para. 9 of Introductory. Notes in this section.

Notes.—(1) The figures for the year 1941 are based on the sample tables published by the Census Department. These were prepared from the 2 percent. of the census slips.

(2) The figures for 1951 are estimates for the total population of West Bengal excluding refugee population and are based on 10 per cent. sample results. The figures of refugee population are shown in Table 1-16. Detailed classifications of refugee population are not available.

Source: Census Reports.

Population, by sex, civil condition and by district, 1921 to 1951*

TABLE 1-12.

Number

District.	Year.	Persons.		Unmarried.		Married.		Widowed.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
West Bengal	1921	8,630,933	7,769,901	4,145,485	2,297,611	4,976,386	3,593,094	409,062	1,879,199
	1931	9,376,895	8,284,745	4,163,056	2,333,372	4,838,509	4,176,090	375,240	1,774,383
	1941	11,833,600	10,003,700	5,622,500	3,111,300	5,558,400	4,621,700	646,700	1,067,700
	1951	12,226,960	10,484,271	5,810,548	3,806,136	5,902,233	5,002,776	484,188	1,675,362
Burdwan	1921	730,317	704,454	330,722	183,051	351,844	330,656	41,751	190,747
	1931	811,891	760,808	358,850	202,673	417,341	378,572	38,891	179,563
	1941	998,800	891,000	451,900	276,900	448,700	418,800	62,200	196,200
	1951	1,109,620	985,033	483,927	319,167	590,717	502,262	34,985	164,504
Birbhum	1921	425,038	426,687	188,765	113,296	211,427	208,851	24,846	104,540
	1931	472,687	471,867	199,591	126,386	251,557	249,152	21,539	99,049
	1941	521,500	523,800	252,000	168,000	241,600	250,900	30,900	101,300
	1951	534,156	520,950	257,272	167,305	251,903	251,800	24,981	98,815
Bankura	1921	509,334	510,607	259,016	139,538	223,902	232,600	26,416	138,469
	1931	557,074	551,647	261,435	143,018	270,220	278,194	25,419	133,435
	1941	651,900	637,800	320,400	196,200	290,400	290,800	41,100	150,800
	1951	661,036	648,929	325,322	232,043	310,405	307,615	25,369	109,211
Midnapore	1921	1,339,652	1,327,008	605,336	306,400	576,745	596,917	67,571	364,591
	1931	1,417,025	1,382,068	674,917	359,596	681,396	684,438	60,712	338,631
	1941	1,631,600	1,559,100	812,300	495,200	719,600	716,600	99,700	347,300
	1951	1,700,983	1,621,461	731,463	546,951	907,081	803,168	62,499	274,312
Howrah	1921	535,151	462,252	252,004	131,661	263,867	221,582	19,280	109,009
	1931	599,075	499,792	256,976	113,517	323,978	254,513	18,121	101,762
	1941	833,400	656,900	395,800	229,100	401,300	305,900	36,300	121,900
	1951	857,220	693,057	420,147	258,574	407,220	315,456	29,844	119,027
Hooghly	1921	561,268	518,874	264,169	136,563	266,978	236,431	30,121	146,880
	1931	592,130	522,125	261,572	135,276	303,820	253,869	26,738	132,080
	1941	738,600	639,100	347,800	209,900	346,400	288,100	44,400	141,100
	1951	797,080	706,988	410,962	270,690	352,273	313,558	33,815	121,831
24-Paraganas	1921	1,413,701	1,208,406	645,777	352,476	711,013	601,466	56,911	254,464
	1931	1,550,182	1,315,603	649,522	352,427	848,181	701,248	52,479	261,928
	1941	2,011,000	1,655,500	923,200	558,000	988,400	804,000	102,400	293,500
	1951	2,214,763	1,867,285	1,104,074	682,327	1,024,959	883,009	85,430	301,949
Calcutta	1921	703,281	313,016	259,727	101,282	449,350	163,889	24,207	71,815
	1931	792,492	371,270	275,297	122,917	495,676	181,021	24,519	67,341
	1941	1,152,400	656,500	601,400	248,700	786,200	282,700	64,000	125,100
	1951	1,388,969	726,480	587,908	309,899	743,883	307,418	57,178	109,133
Nadia	1921	361,251	347,155	191,748	95,515	155,131	157,216	17,372	91,694
	1931	376,000	345,901	179,072	87,960	180,122	175,652	16,036	82,296
	1941	431,900	403,400	224,400	138,000	182,200	180,700	23,300	89,700
	1951	371,573	346,445	194,602	125,507	153,081	171,437	21,889	49,201
Morphidabad	1921	610,162	614,019	307,937	180,026	275,313	2,2351	6,882	151,642
	1931	683,183	687,191	301,936	190,201	359,000	349,573	23,517	117,060
	1941	824,500	816,000	421,600	282,600	361,300	365,400	34,600	158,000
	1951	838,290	814,741	431,708	289,060	369,502	405,523	31,080	121,158
West Dinajpur	1921	257,772	232,662	132,716	87,800	113,369	107,866	11,687	37,196
	1931	273,259	250,718	125,097	80,019	137,144	132,658	11,018	38,011
	1941	305,400	278,100	148,000	100,000	136,900	134,400	20,500	42,800
	1951	322,656	282,407	166,121	104,434	145,956	135,608	11,479	38,465
Malda	1921	343,087	313,087	173,231	121,086	167,234	131,982	12,572	83,119
	1931	361,238	357,325	164,136	107,432	186,395	181,886	10,497	68,007
	1941	425,900	418,100	214,500	151,100	192,800	193,000	13,800	71,300
	1951	445,876	431,806	219,499	147,410	213,715	221,223	12,662	59,861

*For notes vide para 9 of Introductory Notes in this section.

TABLE 1-12 (concl'd.)

Number.

District.	Year.	Persons.		Unmarried.		Married.		Widowed.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Jalpaiguri	1921	373,194	320,862	103,050	124,523	156,507	143,847	22,728	48,052
	1931	403,908	335,252	107,055	122,418	185,510	167,510	21,343	45,324
	1941	460,500	385,200	233,300	160,700	193,400	175,000	33,800	40,500
	1951	446,071	308,905	220,704	159,056	201,508	167,081	24,069	41,958
Darjeeling	1921	149,094	133,054	70,381	63,010	63,206	56,609	6,447	13,135
	1931	170,131	140,501	88,173	71,198	73,983	63,311	7,075	14,995
	1941	199,900	176,500	105,000	87,600	83,500	71,300	11,400	17,600
	1951	230,087	199,435	125,535	99,539	94,211	85,431	10,341	14,465
Cooch Behar	1921	315,628	276,861	164,997	91,044	130,360	119,161	20,271	66,616
	1931	313,230	277,656	161,318	88,274	132,556	124,813	19,356	64,569
	1941	310,300	300,500	165,000	97,800	155,900	144,100	18,500	58,600
	1951	307,680	263,562	158,363	90,156	131,020	125,027	14,697	48,379

Notes.—(1) The figures for the year 1911 are based on the sample tables published by the Census Department. These were prepared from the 2 per cent. of the census slips.

(2) The figures for 1951 are estimates for the total population of West Bengal excluding refugee population and are based on the 10 per cent. sample results. The figures of refugee population are shown in table 1-16. Detailed classifications of refugee population are not available.

Source: Census Report.

Population, by age/group, civil condition and by district, 1941/1951.

TABLE 1-13.

Thousand.

District.			ars.	5—15 years.	15—25 years.	25—35 years.	35—45 years.	45—55 years.	55 and above.
Unmarried.									
West Bengal	1911*	..	8,779.1	2,585.5	4,401.5	1,393.7	297.7	50.6	21.5
	1951	..	9,646.7	2,655.4	4,830.2	1,680.2	352.1	76.0	25.5
Burdwan	1911	..	731.8	211.0	381.2	108.1	21.0	4.6	1.7
	1951	..	803.1	231.7	405.5	132.2	26.5	5.7	0.7
Birbhum	1941	..	420.6	129.3	230.2	50.5	6.7	2.2	1.2
	1951	..	421.6	115.3	235.4	63.5	7.8	1.3	0.7
Bankura	1941	..	516.6	158.9	264.7	74.6	12.8	3.1	1.6
	1951	..	557.3	158.2	305.1	80.2	9.4	3.8	0.1
Midnapore	1941	..	1,307.6	389.9	659.0	205.2	38.4	8.4	3.8
	1951	..	1,278.4	355.3	671.8	200.4	38.1	7.2	2.6
Howrah	1911	..	624.9	182.0	305.2	100.9	22.7	4.4	1.5
	1951	..	678.7	166.5	341.2	133.4	25.0	5.6	2.3
Hooghly	1911	..	557.7	162.2	281.6	88.8	18.7	3.7	1.6
	1951	..	681.7	176.0	330.4	124.5	28.9	7.9	2.3
21-Parganas	1911	..	1,481.3	461.4	762.1	202.1	40.8	6.1	3.2
	1951	..	1,786.4	501.4	910.6	205.0	58.9	10.0	3.8
Calcutta	1941	..	850.1	163.5	333.5	249.4	82.2	13.6	5.1
	1951	..	897.8	195.3	349.8	241.5	84.6	17.9	6.0
Nadia	1941	..	364.4	113.5	182.4	52.6	10.8	2.6	1.3
	1951	..	320.1	86.9	155.9	62.3	11.3	2.2	0.9
Murshidabad	1941	..	717.1	230.9	385.8	84.4	10.9	2.2	1.6
	1951	..	723.8	229.1	369.4	109.3	11.8	2.6	0.9
West Dinajpur	1911	..	248.9	78.0	128.9	34.2	6.2	1.1	0.4
	1951	..	274.5	80.8	143.8	35.3	9.1	2.3	1.3
Malda	1911	..	368.6	126.6	194.4	39.3	6.0	1.2	0.4
	1951	..	366.9	126.2	188.3	41.8	6.4	2.2	1.3
Jalpaiguri	1941	..	394.0	117.5	200.1	60.2	13.3	2.0	0.6
	1951	..	370.8	106.1	189.5	64.8	15.0	3.2	0.8
Darjeeling	1941	..	192.5	53.9	91.5	37.4	7.2	1.4	0.5
	1951	..	225.0	53.1	105.7	52.5	9.5	3.0	0.8
Cooch Behar	1941	..	..	..	..	..	..	..	..
	1951	..	248.6	70.5	127.8	39.5	8.9	1.1	0.4

* Excluding Cooch Behar.
† Including age not stated.

TABLE 1-13 (contd.)

Thousand.

Districts.	Year.	Total.	0—5 years.	5—15 years.	15—25	25—35 years.	35—45 years.	45—55 years.	55 and above.
Married.									
West Bengal	1941*	9,880.2	13.0	483.0	2,461.7	3,152.7	2,100.8	1,052.8	615.3
	1951	10,904.0	—	468.9	2,746.0	3,272.2	2,231.3	1,811.5	874.2
Burdwan	1941	897.5	1.1	42.4	232.0	285.7	194.6	94.4	46.4
	1951	1,093.0	—	35.8	337.3	315.9	191.5	121.3	91.2
Birbhum	1941	492.5	0.6	23.0	127.9	144.5	101.9	58.9	32.7
	1951	506.7	—	20.2	137.3	142.6	101.4	66.5	35.7
Bankura	1941	581.2	0.4	45.3	141.5	170.5	119.2	65.0	38.4
	1951	618.0	—	49.0	130.0	168.8	123.9	80.4	65.9
Midnapore	1941	1,430.2	1.2	86.2	356.7	445.4	296.0	156.4	94.3
	1951	1,719.3	—	95.7	441.1	462.7	332.7	225.1	153.0
Howrah	1941	707.2	1.1	26.8	179.4	230.4	150.0	71.2	45.6
	1951	722.7	—	21.0	175.9	232.9	151.3	83.3	51.7
Hooghly	1941	634.5	0.4	27.4	161.8	203.7	139.3	65.3	36.6
	1951	665.8	—	19.2	151.5	198.3	145.3	81.4	64.1
24 Pargannas	1941	1,792.4	3.1	98.4	455.4	570.1	358.9	186.6	119.9
	1951	1,908.0	—	80.5	483.4	584.5	387.8	213.4	158.4
Calcutta	1941	1,068.9	1.2	17.0	235.7	392.2	257.5	110.0	55.3
	1951	1,051.3	—	14.4	235.3	359.8	248.6	132.8	60.4
Nadia	1941	302.0	1.2	24.2	90.9	98.1	81.8	40.3	23.1
	1951	326.8	—	11.3	81.7	103.6	67.9	37.4	24.9
Murshidabad	1941	726.7	1.5	43.9	191.0	212.7	147.6	80.6	49.4
	1951	775.0	—	46.9	201.9	227.0	149.8	91.7	57.7
West Dinajpur	1941	271.3	0.3	13.8	67.7	89.1	57.5	27.7	15.2
	1951	280.6	—	10.1	67.1	90.7	61.4	32.7	18.6
Malda	1941	885.6	0.6	22.2	103.7	120.5	74.2	38.6	25.8
	1951	437.9	—	31.4	110.4	125.6	85.3	47.8	31.4
Jalpaiguri	1941	368.5	0.2	10.4	85.6	137.6	81.9	35.8	17.0
	1951	369.6	—	10.8	80.1	119.7	83.0	44.1	22.9
Darjeeling	1941	154.8	0.1	2.0	31.8	51.9	34.4	18.1	15.6
	1951	179.6	—	1.3	37.3	59.7	41.9	23.7	15.7
Cooch Behar	1941	..	..	..	..	..	..	..	..
	1951	250.6	—	17.7	64.6	80.4	53.5	26.9	16.4

* Excluding Cooch Behar.
† Including age not stated.

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TABLE 1-13 (concl'd.)

Thousand.

Districts,		Total,	5—15 years,	15—25 years,	25—35 years,	35—45 years,	45—55 years,	55 and above,†
Widowed.								
West Bengal	1941	537.1	101.1	187.0	300.5	539.7	504.6	718.0
	1951	159.6	11.6	113.7	286.6	443.4	506.0	708.3
Bardwan	1941	258.4	10.0	19.0	50.5	55.8	63.0	65.3
	1951	199.5	0.7	13.7	21.8	40.5	49.3	70.5
..	1941	135.3	5.4		17.1	26.5	32.1	
	1951	123.8	0.7		16.8	24.0	31.0	
..	1941	191.8			27.0		44.4	57.3
	1951	134.6			13.4		31.2	61.0
Midnapore	1941		2.4	20.8	37.1	68.7	95.8	127.8
	1951			1.1	18.1	49.5	66.1	127.9
Howrah	1941	158.2		4.4		33.0	35.8	48.3
	1951	118.9		0.3		29.7	36.1	55.9
Hoozoly	1941			3.3		30.5	42.0	41.7
	1951	155.7		0.6		20.7	37.1	62.5
24-Parganas	1941	395.9			32.5	62.7		79.8
	1951	387.6			21.6	50.0		85.2
Calcutta	1941	189.8				43.6	37.9	45.0
	1951	166.3				37.9	41.5	57.1
..	1941	113.0			6.2	21.8	26.4	35.3
		71.1			0.5	3.0	13.0	17.3
Murshidabad	1941	196.7	3.2	9.0	12.5	21.9	39.2	45.0
	1951	154.3			10.1	20.0	31.5	38.1
West Dinajpur	1941	63.3			5.6	11.1	13.4	11.2
	1951	49.0			0.3	2.3	6.1	12.3
..	1941		1.3	4.1	6.4	12.2	20.2	19.8
	1951			0.7	1.0	10.4	11.8	15.9
Jalpaiguri	1941	88.3		2.1		16.2	20.3	17.8
	1951	66.6		0.4		10.1	17.6	17.3
Darjeeling	1941	28.9			2.3	4.5	5.8	5.4
	1951	24.8			1.4	3.2	4.3	5.0
Cooch Behar	1941							
	1951	63.1		1.2		10.4	17.0	15.6

*Excluding Cooch Behar.

†Including age not stated.

Notes.—(1) The figures for the year 1941 are based on the sample tables published by the Census Department. These were prepared from the 2 per cent. of the censustrips.

(2) The figure for 1951 are estimates for the total population of West Bengal excluding refugee population and are based on the 10 per cent. sample results. The figures of refugee population are shown in Table 1-16. Detailed classifications of refugee population are not available.

Source : Census Reports.

Population, by mother tongue and by district, 1951.

TABLE 1-14.

Number.

District.	All languages.	Languages of the Indian Sub-Continent.					
		Total†	Bengali.	Hindl.	Santali.	Oriya.	Others†
West Bengal	24,810,308	24,762,030	20,904,374	1,574,786	663,503	182,271	1,347,105
Burdwan	2,191,667	2,100,690	1,779,656	199,884	107,313	9,916	93,921
Birbhum	1,066,889	1,066,887	958,425	34,257	61,748	4,120	8,337
Bankura	1,319,259	1,319,212	1,158,605	11,290	134,811	2,269	12,237
Midnapur	3,359,022	3,358,157	3,014,102	43,289	179,607	28,197	101,062
Hooghly	1,554,320	1,553,659	1,371,143	103,153	39,219	12,577	27,567
Howrah	1,611,373	1,609,113	1,480,333	83,567	375	18,958	25,880
24-Pargannas	4,609,309	4,605,064	4,169,273	287,250	12,608	33,900	101,983
Calcutta	2,548,677	2,513,881	1,670,601	616,953	50	57,835	268,442
Nadia	1,144,924	1,144,767	1,113,006	21,472	4,462	2,607	3,160
Murshidabad	1,715,759	1,715,627	1,649,641	36,516	21,427	271	7,772
Malda	937,580	937,578	827,809	25,428	40,356	176	43,800
West Dinajpur	729,573	729,363	561,423	40,423	54,336	541	63,640
Jalpaiguri	914,638	914,161	522,891	127,579	11,227	9,226	243,239
Darjeeling	445,260	441,730	64,446	30,240	3,928	1,410	341,706
Cooch Behar	671,158	671,150	652,960	13,485	986	269	3,450

†Including "Tribal"

TABLE 1-14 (concl.)

Number.

District.	Languages of other Asian countries.				Languages of Continents other than Asia.		
	Total.	Chinese.	Burmese.	Others.	Total.	English.	Others.
West Bengal	8,674	5,719	803	2,152	39,595	38,165	1,430
Burdwan	116	116	—	—	861	706	155
Birbhum	2	—	2	—	—	—	—
Bankura	—	—	—	—	47	47	—
Midnapur	—	—	—	—	865	865	—
Hooghly	22	20	—	2	639	630	9
Howrah	167	85	108	24	2,093	2,045	48
24-Pargannas	656	300	54	302	3,589	3,570	19
Calcutta	6,380	4,500	578	1,311	28,407	27,288	1,119
Nadia	68	60	8	—	89	89	—
Murshidabad	112	17	—	95	20	20	—
Malda	—	—	—	—	2	2	—
West Dinajpur	187	—	—	187	23	20	3
Jalpaiguri	160	160	—	—	217	213	4
Darjeeling	792	500	53	239	2,738	2,665	73
Cooch Behar	3	2	—	1	5	5	—

Source : Census Report.

Area and population by police-station, 1951.

TABLE 1-15.

Serial No.	Name of police-station.	Area in square miles.	Population.					Density per square mile.
			Rural.	Urban.	Total.	Male.	Female.	
	West Bengal	30,775.3	18,657,045	6,153,263	24,810,308	13,345,441	11,464,867	806
	Burdwan District.	(a) 2,715.0 (b) 2,705.4	1,867,726	3,23,041	2,101,007	1,160,701	1,030,906	810
	<i>Sadar Subdivision.</i>	1,286.0	721,676	80,381	802,057	420,048	382,000	623
1	Burdwan	157.1	77,822	75,376	153,198	83,845	69,353	975
2	Raina	187.1	111,160	..	111,160	58,976	52,193	594
3	Khondaghosh	100.5	60,005	..	60,005	31,374	28,721	595
4	Galsi	184.0	107,001	..	107,001	54,949	52,052	582
5	Bhatar	100.0	84,633	..	84,633	42,526	42,107	529
6	Ausgram	231.8	90,632	..	90,632	45,546	45,086	391
7	Memari	164.0	110,218	5,005	115,223	61,590	53,633	699
8	Jamalpur	101.5	80,106	..	80,106	41,242	38,864	789
	<i>Kutwa Subdivision.</i>	409.3	200,912	23,082	314,594	158,481	156,113	760
9	Kutwa	131.3	104,511	23,082	128,193	64,971	63,222	976
10	Ketugram	137.1	97,530	..	97,530	48,880	48,650	711
11	Mongalkote	140.9	88,871	..	88,871	44,630	44,241	631
	<i>Kalna Subdivision.</i>	385.1	288,427	17,324	305,751	154,948	150,803	794
12	Kalna	134.2	105,210	17,324	122,534	62,533	60,001	913
13	Purbasthali	133.0	104,628	..	104,628	53,003	51,625	787
14	Manteswar	117.0	78,580	..	78,580	39,412	39,177	667
	<i>Asansol Subdivision.</i>	624.1	566,711	202,554	769,265	427,284	341,981	1,233
15	Asansol	30.7	39,208	76,277	115,485	60,530	54,955	3,762
16	Kulti	32.5	60,811	61,401	122,212	71,554	50,658	3,760
17	Ondal	71.4	81,720	4,288	86,008	48,879	37,129	1,205
18	Salanpur	52.1	31,192	16,162	47,354	27,215	20,139	909
19	Barabani	60.4	50,530	..	50,530	27,395	23,135	837
20	Jamuria	90.6	111,550	..	111,550	63,090	48,460	1,231
21	Raniganj	32.8	45,550	25,939	71,495	40,471	31,024	2,180
22	Faridpur	120.2	54,500	..	54,500	27,018	27,488	453
23	Kaksa	108.8	50,191	..	50,191	27,219	22,972	461
24	Hirapur	24.6	41,447	18,487	59,934	33,913	26,021	2,436
	Birbhum District	(a) 1,754.2 (b) 1,742.0	997,806	68,993	1,066,889	540,361	526,528	612
	<i>Sadar Subdivision.</i>	1,136.0	584,310	53,849	638,150	323,903	314,166	561
1	Suri	113.1	62,688	18,135	80,823	41,794	39,029	715
2	Dubrajpur	138.8	64,021	12,205	76,226	38,675	37,551	549
3	Muhammadbazar	121.0	53,392	..	53,392	27,467	25,925	441
4	Rajnagar	85.2	33,526	..	33,526	16,848	16,678	393
5	Khyrasole	105.0	61,553	..	61,553	30,838	30,715	583
6	Sahatua	120.1	62,066	8,707	70,773	36,007	34,766	589
7	Bolepur	128.8	62,638	14,802	77,440	39,655	37,785	601
8	Ilambazar	100.2	48,280	..	48,280	24,293	23,990	482
9	Talhapur	104.7	66,778	..	66,778	33,675	33,103	633
10	Namboor	119.4	69,359	..	69,359	34,741	34,618	581
	<i>Anapurna Subdivision.</i>	606.0	413,586	15,144	428,730	216,368	212,362	707
11	Rampurhat	182.4	116,166	15,144	131,309	66,339	64,970	720
12	Mayureswar	147.0	91,835	..	91,835	46,389	45,446	625
13	Nalhati	138.8	102,116	..	102,116	51,773	50,343	736
14	Murarol	137.8	103,470	..	103,470	51,917	51,553	751
	Bankura District	(a) 2,657.7 (b) 2,640.0	1,224,641	94,618	1,319,250	665,853	653,406	498
	<i>Sadar Subdivision.</i>	1,933.4	911,867	53,406	965,363	487,066	478,297	499
1	Bankura	157.7	92,481	49,369	141,850	72,772	69,078	899
2	Onda	193.9	84,829	..	84,829	42,874	41,955	437
3	Chatna	172.0	89,182	..	89,182	44,591	44,591	516
4	Gangaajolghati	143.3	70,817	..	70,817	35,421	35,396	494

TABLE 1-15 (contd.).

Name of police-station.	Area in square miles.	Population.					Density per square mile.
		Rural.	Urban.	Total	Male.	Female.	
Barjora	151.0	69,831	..	69,831	35,000	34,831	460
Majhla	62.9	34,068	..	34,068	17,363	16,705	542
Saltora	121.5	59,304	..	59,304	29,694	29,610	488
Khatra	166.5	79,893	4,127	84,020	42,206	41,727	505
Indpur	115.9	63,069	..	63,069	31,885	31,184	544
Railbandh	165.4	57,850	..	57,850	28,806	28,984	350
Raipur	227.1	110,028	..	110,028	55,307	54,721	484
Simlupal	119.4	49,782	..	49,782	25,385	24,397	417
Taldangra	135.0	50,733	..	50,733	25,612	25,121	376
<i>Bishnupur Subdivision</i>	713.5	312,774	41,123	353,896	178,787	175,109	496
Bishnupur ..	146.5	49,700	23,081	73,741	36,322	37,419	503
Joypur ..	100.9	52,359	..	52,359	26,613	25,746	519
Kotalpur ..	96.7	54,874	..	54,874	27,768	26,606	562
Sonamukhi ..	146.7	48,955	12,352	61,307	31,921	29,386	418
Patrasair ..	124.2	56,151	4,789	60,940	30,912	30,028	491
Indas ..	98.5	51,175	..	51,175	25,851	25,324	520
Midnapore District	(a) 5,258.5 (b) 5,253.1	3,106,142	252,880	3,359,022	1,718,159	1,640,863	639
<i>Sadar Subdivision</i>	2,038.0	877,740	179,918	1,057,658	543,501	514,157	519
Midnapore ..	130.1	48,886	45,476	94,362	48,739	45,623	725
Kharagpur	214.4	95,722	..	95,722	52,011	43,708	446
Kharagpur-Town	12.0	..	129,636	129,636	67,910	61,726	10,049
Salbani ..	213.3	68,266	..	68,266	33,606	34,660	320
Keshpur ..	185.9	85,856	..	85,856	43,220	42,636	462
Dobra ..	132.2	69,090	..	69,090	34,760	34,330	523
Sabang ..	120.4	74,177	..	74,177	37,755	36,422	616
Pingla ..	86.3	50,363	..	50,363	25,975	24,388	584
Narayanagarh	194.6	75,499	..	75,499	39,679	35,820	388
Keshlary ..	114.5	43,676	..	43,676	22,127	21,549	381
Garbeta ..	408.4	145,309	4,806	150,115	75,058	75,057	368
Danton ..	170.7	90,346	..	90,346	46,834	43,512	529
Mohanpur ..	54.3	30,550	..	30,550	15,824	14,726	563
<i>Jhargram Subdivision</i>	1,185.9	453,728	7,975	461,703	231,629	230,074	389
Gopiballavpur	184.9	89,916	..	89,916	45,462	44,454	486
Nayagram ..	195.2	57,944	..	57,944	28,690	29,254	297
Jhargram ..	202.3	72,406	7,975	80,381	40,581	39,800	386
Jamboni ..	126.1	49,528	..	49,528	24,617	24,911	393
Binpore ..	365.0	136,933	..	136,933	69,050	67,883	375
Sankrail ..	106.4	47,001	..	47,001	23,220	23,781	442
<i>Ghatal Subdivision</i>	368.5	272,732	38,650	311,382	158,915	152,467	845
Ghatal ..	89.8	63,522	21,148	84,670	43,833	40,837	943
Dasipur ..	127.9	140,339	..	140,339	70,863	69,476	1,097
Chandrakona	150.8	68,871	17,502	86,373	44,219	42,154	573
<i>Tamluk Subdivision</i>	749.1	774,839	13,599	788,438	403,296	385,142	1,053
Tamluk ..	94.0	128,439	13,599	142,038	72,477	69,561	1,511
Moyna ..	57.3	69,639	..	69,639	35,396	34,243	1,215
Sulahata ..	127.3	99,382	..	99,382	51,203	48,179	781
Panskura	154.7	176,405	..	176,405	89,334	87,071	1,140
Nandigram	190.9	159,584	..	159,584	83,111	76,473	836
Mahishadal ..	124.9	141,390	..	141,390	71,775	69,615	1,132
<i>Contai Subdivision</i>	911.6	727,193	12,738	739,841	381,118	358,723	812
Khejri ..	164.8	92,439	..	92,439	48,274	44,165	561
Contai ..	196.1	178,112	12,738	190,850	98,419	92,431	973
Ramnagar ..	116.9	103,602	..	103,602	51,848	51,754	886
Bhagwanpur	140.0	140,499	..	140,499	77,394	63,105	1,004
Egra ..	155.6	111,716	..	111,716	52,974	58,742	718
Patashpur	138.2	100,735	..	100,735	52,700	48,020	729

TABLE 1-15 (contd.).

Serial No.	Name of police-station.	Area in square miles.	Population.						Density per square mile.
			Rural.	Urban.	Total.	Male.	Female.		
	Howrah District	(a) 568.2 (b) 560.1	1,089,053	522,320	1,611,373	890,204	721,169	2,877	
	<i>Sadar Subdivision</i>	174.1	431,688	496,768	928,456	539,216	389,240	5,333	
1	Howrah City	9.06	..	438,630*	438,630	268,412	165,218	43,537	
2	Sibpur (outside Howrah City)	0.45	332	..	332	207	125	738	
3	Domejor	37.6	98,168	..	98,168	51,052	47,116	2,611	
4	Jogacha	6.9	33,838	..	33,838	19,330	14,508	4,904	
5	Sankrail	24.8	99,384	..	99,384	53,785	45,599	4,007	
6	Jugatballavpur	49.5	78,995	..	78,995	39,039	39,956	1,596	
7	Panchla	27.4	73,920	..	73,920	37,452	36,468	2,698	
8	Bally	17.5	47,051	63,138	110,189	69,939	40,250	6,297	
	<i>Uluberia Subdivision</i>	386.0	657,365	25,552	682,917	350,988	331,929	1,760	
9	Amta	141.1	230,254	..	230,254	115,399	114,855	1,632	
10	Bagunan	63.3	124,463	..	124,463	63,606	60,857	1,966	
11	Uluberia	76.0	146,012	12,575	158,587	82,874	75,713	2,087	
12	Howra	5.6	18,441	12,977	31,418	18,117	13,301	5,610	
13	Shampore	100.0	138,195	..	138,195	70,992	67,203	1,382	
	Hooghly District	(a) 1,299.2 (b) 1,208.4	1,209,390	344,930	1,554,320	823,923	730,397	1,286	
	<i>Sadar Subdivision</i>	446.1	367,146	87,427	454,573	237,927	216,646	1,019	
1	Pandua	110.6	85,872	..	85,872	44,163	41,709	776	
2	Dhansakhali	106.2	94,785	..	94,785	47,441	47,344	893	
3	Polba	110.8	83,594	..	83,594	42,533	41,061	758	
4	Balagarh	79.5	67,613	..	67,613	34,938	32,675	850	
5	Chinsura	14.5	13,796	56,805	70,601	38,498	32,103	4,899	
6	Magra	25.0	21,486	30,622	52,108	30,351	21,754	2,084	
	<i>Serampore Subdivision</i>	349.8	483,288	246,043	729,331	400,001	329,330	2,085	
7	Barisal	71.2	84,312	..	84,312	43,127	41,185	1,184	
8	Tarakeswar	46.3	61,366	..	61,366	32,182	29,184	1,325	
9	Jangipara	63.3	71,438	..	71,438	35,972	35,466	1,129	
10	Serampur	22.4	14,399	126,672	141,071	84,922	56,149	6,298	
11	Uttarpara	11.2	14,190	51,536	65,726	38,250	27,476	5,808	
12	Bhadreswar	15.4	12,918	67,835	80,753	49,212	31,541	5,244	
13	Singur	56.9	95,753	..	95,753	49,361	46,392	1,683	
14	Chanditola	63.1	128,912	..	128,912	66,975	61,937	2,043	
	<i>Arambagh Subdivision</i>	412.5	358,956	11,460	370,416	185,995	184,421	898	
15	Arambagh	115.0	83,712	11,460	95,172	47,974	47,198	828	
16	Parsoora	38.8	58,508	..	58,508	29,750	28,758	1,508	
17	Goghat	145.3	86,039	..	86,039	43,403	43,236	596	
18	Khanakul	113.4	130,097	..	130,097	64,868	65,229	1,147	
	24-Parganas District.	(a) 5,292.8 (b) 5,639.9	3,243,340	1,365,969	4,609,309	2,499,660	2,109,649	817	
	<i>Sadar Subdivision</i>	1,106.7	1,065,107	448,841	1,513,948	812,252	701,696	1,368	
1	Tollygunge	25.6	44,766	149,817	194,583	108,989	85,594	7,601	
2	Sonarpur	65.9	72,103	16,310	88,413	46,332	42,081	1,342	
3	Behala	20.1	9,324	104,055	113,379	62,790	50,589	5,641	
4	Metiaburj	3.7	19,871	109,190	129,031	77,714	51,317	34,873	
5	Mohestolla	20.5	86,321	6,874	93,195	49,497	43,698	4,546	
6	Canning	346.1	180,380	7,836	188,216	99,465	88,751	544	
7	Joynagar	279.7	182,692	13,355	196,047	101,506	94,541	701	
8	Baruipur	82.8	96,088	9,238	105,321	53,450	51,862	1,272	
9	Bishnupur	82.4	143,583	..	143,583	72,492	71,091	1,743	
10	Budge Budge	55.0	114,927	32,190	147,123	79,950	67,173	2,675	
11	Bhangan	124.9	115,957	..	115,957	60,058	54,999	921	

*Including thanas Golabari, Sibpur, part of Hantia and Malpanchghora police-stations.

TABLE 1-15 (contd.).

Serial No.	Name of police-station.	Area in square miles.	Population.					Density per square mile.
			Rural.	Urban.	Total.	Male.	Female.	
	<i>Barrackpore Subdivision</i>	110.1	80,846	707,054	877,900	536,060	341,840	7,371
12	Baranagar	7.7	..	154,377	154,377	91,764	62,613	20,049
13	Barrackpore	3.2	..	16,189	16,189	9,861	6,328	5,059
14	Titagarh	11.2	7,537	114,261	121,798	76,894	44,904	10,875
15	Noapara	6.0	..	75,077	75,077	46,485	28,592	12,513
16	Khardah	21.1	13,426	68,038	81,464	48,966	32,498	3,861
17	Dum Dum	16.2	8,041	87,549	95,590	56,178	39,412	5,901
18	Nallhati	15.6	20,283	55,313	75,596	44,472	31,124	4,846
19	Jagaddal	22.6	17,708	134,916	152,624	97,533	55,091	6,753
20	Bijpur	15.5	13,851	91,334	105,185	63,907	41,278	6,786
	<i>Baraset Subdivision</i>	384.0	371,434	22,546	393,980	206,268	187,712	1,026
21	Habra	108.7	104,783	6,519	111,252	57,461	53,791	1,023
22	Deangan	78.0	71,792	..	71,792	37,023	34,169	920
23	Baraset	104.1	103,415	16,027	119,442	63,346	56,096	1,147
24	Amdanga	53.6	40,838	..	40,838	21,151	19,687	762
25	Rajarhat	30.6	50,656	..	50,656	26,687	23,969	1,279
	<i>Bongaon Subdivision</i>	319.8	185,378	23,364	208,742	108,564	100,178	658
26	Bongaon	225.8	128,820	23,364	152,184	78,843	73,341	674
27	Gaughata	94.0	56,558	..	56,558	29,721	26,837	602
	<i>Basirhat Subdivision</i>	817.9	640,273	64,346	713,619	372,107	341,512	873
28	Swarupnagar	83.4	62,000	..	62,000	31,307	30,693	743
29	Hasmahad	156.1	132,298	13,138	145,436	77,188	68,248	932
30	Hara	121.0	102,374	..	102,374	53,254	49,120	846
31	Sandeshkhali	275.9	176,266	..	176,266	93,670	82,596	639
32	Baduria	81.0	73,207	16,385	89,592	45,565	44,027	1,106
33	Basirhat	100.5	103,128	34,823	137,951	71,123	66,828	1,378
	<i>Diamond Harbour Subdivision</i>	1,262.4	801,302	9,818	901,120	464,409	436,711	714
34	Magrahat	117.5	191,698	..	191,698	96,286	95,412	1,631
35	Falta	52.4	89,112	..	89,112	44,713	44,399	1,701
36	Diamond Harbour	75.7	118,923	9,818	128,741	66,767	61,974	1,701
37	Kulpi	123.4	140,187	..	140,187	71,401	68,786	1,136
38	Kakdwip	245.8	97,819	..	97,819	52,059	45,760	398
39	Sagar	224.3	51,463	..	51,463	27,723	23,740	229
40	Mathurapur	423.3	202,100	..	202,100	105,460	96,640	477
	24-Parganas Forest Division	1,630.0	2,496	..	2,496	2,427	69	2
	* Calcutta	(a) 32 (b) 32.32	—	2,548,677	2,548,677	1,623,211	925,466	78,858
	Calcutta excluding Fort William, Canals and Port.	128.34 (18,136 Acres.)	—	2,520,921	2,520,921	1,597,116	923,805	88,953
1	Shampukur†	428	—	128,412	128,412	76,240	52,172	300
2	Kumartull†	220	—	75,278	75,278	44,620	30,658	342
3	Buritolat†	409	—	126,384	126,384	75,717	50,667	309
4	Soken Street†	328	—	109,488	109,488	66,979	42,509	334
5	Jora Bagan†	245	—	120,200	120,200	82,235	37,965	491
6	Jora Sankot†	260	—	119,070	119,070	75,943	43,127	458
7	Barabazar†	224	—	53,846	53,846	44,678	9,168	240
8	Colootola†	226	—	90,203	90,203	64,990	25,213	399
9	Machipara†	400	—	136,446	136,446	80,500	46,946	278
10	Bowbazar†	148	—	40,794	40,794	30,554	10,240	276
11	Poddapukur†	161	—	64,006	64,006	39,001	25,005	398
12	Waterloo Street†	226	—	13,799	13,799	11,917	1,882	61
13	Fenwickbazar†	195	—	51,217	51,217	40,042	11,175	263
14	Taltola†	195	—	69,254	69,254	45,979	23,275	355
15	Kalina†	189	—	25,107	25,107	16,687	8,420	133
16	Park Street†	175	—	10,022	10,022	6,974	3,048	57
17	Baman Bustee†	120	—	6,351	6,351	4,415	1,936	49
18	Tangra†	895	—	40,935	40,935	25,362	15,573	46
19	Entally†	526	—	89,351	89,351	55,164	34,187	170
20	Beniapukur†	551	—	76,907	76,907	45,271	31,636	171

*In case of Calcutta the figures relate to wards and not to police-stations.

†Area and density are given in acres and per acre respectively.

‡Municipal Area.

TABLE 1-15 (contd.).

Serial No.	Name of police-station.	Area in square miles.	Population.					Density per square mile.
			Rural.	Urban.	Total.	Male.	Female.	
21	Ballyganj†	878	—	81,020	81,020	50,006	33,123	96
22	Bhowanipour†	610	—	118,701	118,701	72,445	46,256	197
23	Kalighat†	195	—	51,098	54,098	31,841	22,257	277
24	Alipore†	1,201	—	68,704	68,704	42,492	26,212	53
25	Ekalpur†	1,006	—	93,061	93,061	61,852	31,212	93
26	Watsonj and Hastings†	2,280	—	69,621	69,621	51,069	18,552	31
27	Tollyganj†	1,357	—	192,989	192,989	112,705	80,284	142
28	Belaghat†	901	—	93,772	93,772	53,945	39,827	104
29	Manicktola†	1,376	—	124,491	124,491	72,127	52,364	90
30	Belghata†	576	—	44,924	44,924	26,635	18,289	78
31	Saltpukur†	758	—	60,306	60,306	34,174	26,132	80
32	Cossipur†	785	—	69,152	69,152	44,957	24,195	88
33	Fort William and Maidan†	1,283	—	9,113	9,113	7,175	1,938	7
34	Cannal†	278	—	1,162	1,162	1,156	6	4
35	Port†	3,790	—	17,481	17,481	17,464	17	5
Nadia District		(a) 1,527.2 (b) 1,509.0	936,823	208,101	1,144,924	590,936	553,988	759
Sadar Subdivision		968.8	596,531	106,310	702,841	360,578	342,263	726
1	Kaliganj	121.0	77,305	—	77,305	39,811	37,494	623
2	Nakadipara	139.0	81,717	—	81,747	42,438	39,314	584
3	Krishnagar	188.5	107,939	50,042	157,981	80,068	77,913	1,141
4	Chapra	130.8	77,675	—	77,675	39,896	37,779	594
5	Nabadwip	40.2	35,082	56,298	91,380	46,650	44,730	2,273
6	Karimpur	173.6	87,685	—	87,685	44,835	42,850	506
7	Telatala	163.1	90,102	—	90,102	46,670	43,432	553
8	Krishnaganj	68.1	38,696	—	38,696	20,215	18,481	663
Ranaghat Subdivision		510.2	310,292	101,761	412,053	230,358	211,695	818
9	Santipur	75.0	37,251	12,113	49,364	40,906	38,798	1,062
10	Ranaghat	171.1	119,895	31,957	151,852	78,582	73,270	888
11	Chakdaha	125.8	90,101	27,391	117,495	61,805	55,690	934
12	Barinatala	65.0	37,927	—	37,927	19,907	18,020	583
13	Ranskhali	103.3	55,115	—	55,115	29,198	25,917	534
Murshidabad District		(a) 2,091.5 (b) 2,072.1	1,580,832	134,927	1,715,759	869,458	846,301	828
Sadar Subdivision		658.8	488,615	55,613	544,228	280,006	264,222	826
1	Bethampore Town	125.7	82,210	55,613	137,823	72,559	65,264	1,096
2	Havilarpara	97.5	58,570	—	58,570	29,859	28,711	601
3	Domkol	117.5	82,804	—	82,804	42,709	40,095	705
4	Nadua	88.0	58,652	—	58,652	29,875	28,777	660
5	Jalangi	85.9	55,010	—	55,010	27,901	27,139	641
6	Belidanga	113.3	151,330	—	151,330	77,103	74,226	1,056
Kandi Subdivision		151.3	330,161	15,220	345,381	175,484	170,197	761
7	Khatgram	122.4	81,902	—	81,902	41,328	40,574	669
8	Kandi	92.1	56,216	15,220	71,436	36,527	34,909	776
9	Bharatpur	132.1	110,126	—	110,126	56,109	54,317	836
10	Burwan	107.7	81,917	—	81,917	41,520	40,397	761
Jangipur Subdivision		437.1	397,789	31,190	428,979	215,409	216,570	988
11	Samsarganj	42.5	58,389	15,935	74,324	37,157	37,167	1,749
12	Suti	102.3	91,686	—	91,686	45,725	45,961	896
13	Razhinathganj	102.0	114,378	18,255	132,633	65,987	66,646	1,300
14	Sengardighat	133.3	74,515	—	74,515	37,413	37,132	559
15	Farakka	57.0	58,791	—	58,791	29,177	29,614	1,031

*2,804 acres of the Port Commissioners' area included in the wards of Calcutta Corporation and a total of 18,136 acres of Calcutta Municipal Area, the remainder 984 acres or 1.54 square miles representing Calcutta spore of River Hooghly being shown under Calcutta. 64 acres of Port falling within South Suburban Municipality are not shown, although population of this strip has been included here under the Port. The population of Inland and Ocean-going vessels, counted outside this area by the Port Authorities has also been included under Port.

†Area and density are given in acres and per acre respectively.

TABLE 1-16 (contd.)

Serial No.	Name of police-station.	Area in square miles.	Population.					Density per square mile.
			Rural.	Urban.	Total.	Male.	Female.	
	Lalbagh Subdivision	521.9	363,967	29,901	393,871	198,559	195,312	755
16	Lalgola	83.5	78,247	..	78,247	88,002	39,255	972
17	Bhagabangola	116.7	89,808	..	89,808	45,391	44,417	770
18	Jhaganj	19.7	9,082	19,148	29,130	14,851	14,279	1,479
19	Nabagram	118.4	60,443	..	60,443	80,446	29,997	510
20	Murshidabad	60.2	33,815	10,756	44,571	22,804	21,767	740
21	Raninagar	123.4	91,672	..	91,672	46,075	45,597	743
	West Dinajpur	(a) 1,384.8 (b) 1,385.5	678,633	11,910	720,573	383,853	336,720	520
	Bahurghat Subdivision	585.6	391,647	26,167	328,114	171,269	156,845	560
1	Bahurghat	113.7	83,350	18,121	101,471	53,551	47,920	706
2	Kunarganj	110.8	55,905	..	55,905	28,913	26,992	505
3	Gangarampur	126.8	61,397	..	61,397	32,061	29,246	483
4	Tapan	170.3	70,641	..	70,644	36,013	34,631	413
5	Hili	31.0	30,141	8,346	38,787	20,731	18,056	1,141
	Raiganj Subdivision	700.9	376,980	15,473	392,459	212,584	179,875	491
6	Raiganj	186.4	86,397	15,473	101,870	56,627	45,243	547
7	Pentabad	71.0	34,680	..	34,680	18,613	16,067	469
8	Kaliaganj	120.3	67,366	..	67,366	36,283	31,083	560
9	Itahar	165.1	80,953	..	80,953	44,068	36,885	490
10	Banshilhari	131.2	51,276	..	51,276	26,703	24,573	382
11	Khusmundi	119.9	56,311	..	56,314	30,260	26,054	470
	Malda District	(a) 1,107.9 (b) 1,382.0	902,419	35,161	937,580	476,791	460,786	674
1	Kharba	112.2	100,498	..	100,498	52,204	48,294	707
2	Barishchandrapur	119.8	101,156	..	101,156	51,856	49,300	675
3	Ratna	153.7	115,831	..	115,831	58,651	57,183	754
4	Manikchak	122.2	77,587	..	77,587	38,964	38,623	635
5	Gazole	198.3	73,171	..	73,171	37,407	35,764	369
6	Bamangola	79.6	39,665	..	39,665	20,355	19,310	498
7	Malda	87.4	32,922	4,498	37,420	19,366	18,054	423
8	Habibpur	153.3	72,193	..	72,193	37,153	35,040	471
9	English Bazar	98.4	63,209	30,063	93,872	47,621	46,251	954
10	Kaliachak	207.1	226,184	..	226,184	113,217	112,967	1,092
	Jalpaiguri District	(a) 2,378.3 (b) 2,371.4	818,393	66,145	914,538	501,090	413,448	385
	Sadar Subdivision	1,295.9	501,883	41,259	546,142	300,352	245,790	421
1	Jalpaiguri	185.6	71,200	41,259	115,169	61,441	54,018	622
2	Raiganj	245.8	51,723	..	51,723	28,158	23,265	210
3	Maynagar	251.5	88,315	..	88,315	48,200	40,115	351
4	Nagrakata	106.7	42,380	..	42,380	23,065	19,324	397
5	Dhulaguri	216.8	110,910	..	110,910	61,169	49,751	513
6	Mal	197.1	88,158	..	88,158	48,658	39,500	447
7	Mitiali	92.1	49,188	..	49,188	26,371	22,817	534
	Alipur-Duars Subdivision	1,078.5	313,510	21,886	368,396	200,738	167,658	342
8	Alipur-Duars	269.7	91,152	21,886	119,038	65,575	53,463	441
9	Kumargram	194.9	48,563	..	48,563	26,123	22,440	249
10	Kalchini	314.1	85,609	..	85,609	46,384	39,225	249
11	Falakata	122.6	55,700	..	55,700	30,623	25,077	454
12	Madarihat	146.9	59,486	..	59,486	32,033	27,453	405
	Darjeeling District	(a) 1,159.7 (b) 1,199.7	350,779	91,481	445,260	239,018	206,242	371
	Sadar Subdivision	361.2	136,026	33,605	169,631	88,146	81,485	470
1	Darjeeling	40.1	29,566	33,605	63,171	33,737	29,434	1,564
2	Joee Bungalow	56.4	28,914	..	28,944	14,941	14,003	513
3	Sukhiapokri	92.6	19,258	..	19,258	9,812	9,446	208
4	Phulbazar	53.0	20,929	..	26,929	13,915	13,014	505
5	Rangil Rangliot	118.8	31,329	..	31,329	15,741	15,588	264

TABLE 1-15 (concl'd.).

Serial No.	Name of police-station.	Area in square miles.	Population.					Density per square mile.
			Rural.	Urban.	Total.	Male.	Female.	
	<i>Kurseong Subdivision</i>	164.2	53,994	11,719	65,713	34,176	31,537	401
6	Kurseong	126.6	37,858	11,719	49,577	25,972	23,605	391
7	Mirik	37.6	16,136	..	16,136	8,201	7,932	422
	<i>Siliguri Subdivision</i>	266.4	83,905	32,480	116,475	67,159	49,016	433
8	Siliguri	124.4	35,800	32,480	68,280	40,859	27,421	551
9	Kharibari	78.4	21,876	..	21,876	13,953	10,923	311
10	Plansidewa	63.6	23,319	..	23,319	12,647	10,672	366
	<i>Kalimpong Subdivision</i>	407.9	76,761	16,677	93,438	49,237	44,201	222
11	Kalimpong	235.4	59,786	16,677	76,463	40,319	36,144	322
12	Gorubathan	172.5	16,978	..	16,978	8,918	8,060	99
	Cooch Behar District	(a) 1,334.1 (b) 1,322.6	620,978	50,180	671,158	361,860	309,298	507
	<i>Sadar Subdivision</i>	284.8	138,623	33,242	171,865	94,531	77,334	603
1	Cooch Behar	284.8	138,623	33,242	171,865	94,531	77,334	603
	<i>Dinhata Subdivision</i>	271.9	155,208	5,848	161,054	85,974	75,080	592
2	Dinhata	210.9	131,152	5,848	137,000	73,187	63,813	560
3	Sital	61.0	24,054	..	24,054	12,787	11,267	394
	<i>Mathabhanga Subdivision</i>	343.0	144,435	4,256	148,691	79,116	69,575	434
4	Mathabhanga	242.0	98,680	4,256	102,936	55,091	47,845	425
5	Shalkuchi	101.0	45,755	..	45,755	24,325	21,430	453
	<i>Tufanganj Subdivision</i>	224.0	95,397	2,316	97,713	52,475	45,238	436
6	Tufanganj	224.0	95,397	2,316	97,713	52,475	45,238	436
	<i>Mekliganj Subdivision</i>	198.9	87,317	4,518	91,835	49,464	42,371	462
7	Mekliganj	112.7	43,899	1,356	45,255	24,311	20,944	402
8	Haldibari	86.2	43,418	3,162	46,580	25,153	21,427	540

N. B.—Two area figures are given for each district :

(a) being area provided by the Surveyor-General of India ; (b) being area received from the State Government.

Source : Census Report.

Displaced persons* by sex, and by district, 1951.

TABLE 1-16.

Number.

District.		Persons.	Males.	Females.
West Bengal .. ..	.. ..	2,099,071	1,118,475	980,596
Burdwan .. ..	.. ..	96,105	51,132	44,973
Birbhum .. ..	.. ..	11,783	6,205	5,578
Bankura .. ..	.. ..	9,294	4,817	4,477
Midnapore .. ..	.. ..	33,579	17,477	16,102
Hooghly .. ..	.. ..	51,153	26,844	24,309
Howrah .. ..	.. ..	61,096	32,984	28,112
24 Parganas .. ..	.. ..	527,262	284,897	242,365
Calcutta .. ..	.. ..	433,228	234,242	198,986
Nadia .. ..	.. ..	426,907	219,363	207,544
Murshidabad .. ..	.. ..	58,729	31,168	27,561
Malda .. ..	.. ..	60,198	30,918	29,280
West Dinajpore .. ..	.. ..	115,510	61,197	54,313
Jalpaiguri .. ..	.. ..	98,572	54,119	44,453
Darjeeling .. ..	.. ..	15,738	8,931	6,807
Cooch Behar .. ..	.. ..	99,917	54,181	45,736

Source : Census Report.

*Including displaced persons of West Pakistan.

Cities and towns classified, by population, 1951.

TABLE 1-17.

Serial No.	Name of the city or town.	District.	Population.			Density per square mile.
			Persons.	Males.	Females.	
Class I—100,000 and over (7 cities).						
1	Calcutta	Calcutta	2,548,677	1,623,211	925,466	78,858
2	Howrah	Howrah	433,630	268,412	165,218	43,537
3	Tollygunge	24-Parganas	149,817	84,178	65,639	22,700
4	Bhatpara	Ditto	134,916	88,025	46,891	24,530
5	Kharagpur Town*	Midnapur	129,636	67,910	61,726	10,049
6	Garden Reach	24-Parganas	109,160	66,242	42,918	31,918
7	South Suburban	Ditto	104,055	58,075	45,980	8,494
Class II—50,000—1,00,000 (14 towns).						
1	Kamarhati	24-Parganas	77,251	46,839	30,412	19,122
2	Baranagar	Ditto	77,126	44,925	32,201	20,845
3	Asansol	Burdwan	76,277	39,387	36,890	18,974
4	Burdwan	Ditto	75,376	43,101	32,275	8,614
5	Serampur	Hooghly	74,324	45,306	29,018	57,172
6	Titagarh	24-Parganas	71,622	46,735	24,887	57,298
7	Bally	Howrah	63,138	41,185	21,953	20,633
8	South Dum Dum	24-Parganas	61,391	36,062	25,329	10,266
9	Hooghly-Chinsura	Hooghly	56,805	30,683	26,122	9,468
10	Kanchrapara	24-Parganas	56,668	32,250	24,418	16,191
11	Nabadwip	Nadia	56,298	28,511	27,787	12,511
12	Berhampur	Murshidabad	55,613	29,757	25,856	10,376
13	Naihati	24-Parganas	55,313	33,464	21,849	32,924
14	Krishnagar	Nadia	50,042	26,559	23,483	7,819
Class III—20,000—50,000 (27 towns).						
1	Panihati	24-Parganas	49,514	30,902	18,612	6,602
2	Bankura	Bankura	49,369	26,289	23,080	7,053
3	Midnapur	Midnapur	45,476	25,131	20,345	11,369
4	Barrackpur	24-Parganas	42,630	26,151	16,488	9,475
5	Santipur	Nadia	42,413	21,434	20,979	4,466
6	Jalpaiguri	Jalpaiguri	41,259	24,551	16,708	13,753
7	Bhadreswar	Hooghly	36,292	23,865	12,427	14,517
8	Basirhat	24-Parganas	34,823	18,645	16,178	4,097
9	Halisahar	Ditto	34,666	23,812	10,854	6,303
10	Darjeeling	Darjeeling	33,605	18,414	15,191	8,237
11	Cooch Behar	Cooch Behar	33,242	19,339	13,903	14,840
12	Siliguri	Darjeeling	32,480	20,903	11,577	9,022
13	Budge Budge	24-Parganas	32,196	20,381	11,815	10,732
14	North Barrackpur	Ditto	32,173	18,543	13,630	9,899
15	Chamdani	Hooghly	31,543	18,537	13,006	12,617
16	Kulti*	Burdwan	31,363	18,587	12,776	26,136
17	English Bazar	Malda	30,663	16,348	14,315	17,130
18	Bansberia	Hooghly	30,622	18,989	11,633	8,749
19	Garulia	24-Parganas	28,304	18,692	9,612	18,869

*Non-municipal town.

TABLE 1-17 (contd.).

Serial No.	Name of the city or town.	District.	Population.			Density per square mile.
			Persons.	Males.	Females.	
20	Ranaghat	Nadia	28,064	15,235	12,829	9,417
21	Rishra	Hooghly	27,465	17,598	9,867	11,444
22	Raniganj	Burdwan	25,939	13,756	12,183	14,021
23	Alipur-Duara*	Jalpaiguri	24,886	14,834	10,052	4,343
24	Baidyabati	Hooghly	24,863	14,293	10,590	7,109
25	Vishnupur	Bankura	23,981	11,703	12,278	2,998
26	Bongaon	24-Parganas	23,304	12,134	11,230	6,508
27	Konnagar	Hooghly	20,233	12,549	7,684	9,635
Class IV—10,000—20,000 (40 towns).						
1	Jiaganj-Azimganj	Murshidabad	19,148	9,783	9,365	4,422
2	Khardah	24-Parganas	18,524	10,677	7,847	4,116
3	Burnpur*	Burdwan	18,487	12,035	6,452	6,162
4	Jangipur	Murshidabad	18,255	9,061	9,194	6,085
5	Suri	Birbhum	18,135	9,912	8,223	3,942
6	Balurghat	West Dinajpur	18,121	10,015	8,106	7,366
7	Kalna	Burdwan	17,324	9,263	8,061	8,662
8	Uttarpara	Hooghly	17,126	9,041	8,085	21,408
9	Kalimpong	Darjeeling	16,677	9,208	7,469	4,632
10	Baduria	24-Parganas	16,385	8,832	7,553	1,365
11	Rajpur	Ditto	16,310	8,554	7,756	2,014
12	Barrackpur Cantonment†	Ditto	16,189	9,861	6,328	11,321
13	Chittaranjan*	Burdwan	16,162	11,337	4,825	2,475
14	Ghatal	Midnapur	16,125	8,546	7,579	4,031
15	Barasat	24-Parganas	16,027	8,596	7,431	2,914
16	Dhulian	Murshidabad	15,935	8,208	7,727	3,984
17	Katwa	Burdwan	15,533	8,100	7,343	15,533
18	Raiganj	West Dinajpur	15,473	8,768	6,705	4,322
19	Chakdah	Nadia	15,372	7,956	7,416	3,843
20	Kandi	Murshidabad	15,220	7,909	7,311	3,044
21	Rampurhat	Birbhum	15,144	8,270	6,865	7,687
22	Bolpur	Ditto	14,802	8,007	6,795	2,920
23	Ichapur Defence Estate*	24-Parganas	14,600	9,250	5,350	16,404
24	Kotrung	Hooghly	14,177	8,436	5,741	7,088
25	Dum Dum	24-Parganas	14,002	9,023	4,979	15,558
26	Tamluk	Midnapur	13,599	7,169	6,430	5,440
27	Joynagar-Majilpur	24-Parganas	13,355	6,949	6,406	6,678
28	Taki	Ditto	13,138	6,860	6,278	2,190
29	Bauria*	Howrah	12,977	8,219	4,758	8,010
30	Contai*	Midnapur	12,738	6,808	5,930	3,031
31	Uluberia	Howrah	12,575	6,559	6,016	6,482
32	Sonamukhi	Bankura	12,352	6,008	6,344	2,745
33	Dubrajpur*	Birbhum	12,205	6,277	5,928	8,476
34	North Dum Dum	24-Parganas	12,156	6,762	5,394	1,737
35	Kanchrapara Development Area, rural colony.*	Nadia	12,019	6,297	5,722	21,462

*Non-municipal town.

†Cantonment.

TABLE 1-17 (concl'd.).

Serial No.	Name of the city or town.	District.	Population.			Density per square mile.
			Persons.	Males.	Females.	
36	Niamatpur*	Burdwan ..	11,756	6,661	5,095	15,268
37	Kurseong	Darjeeling ..	11,719	6,387	5,332	7,813
38	Arambagh	Hooghly ..	11,460	6,139	5,321	1,528
39	Murshidabad	Murshidabad	10,756	5,459	5,297	2,151
40	Barakar*	Burdwan ..	10,440	6,050	4,390	8,352
Class V—5,000—10,000 (15 towns).						
	Diamond Harbour*	24-Parganas	9,818	5,432	4,386	3,927
	Baruipur ..	Ditto ..	9,238	4,882	4,356	2,639
	Sainthia ..	Birbhum ..	8,707	4,791	3,916	6,698
	Hili* ..	West Dinajpur	8,346	4,893	3,453	5,836
	Dainhat ..	Burdwan ..	8,149	4,299	3,850	2,037
	Jhargram* ..	Midnapur ..	7,975	4,409	3,566	4,265
	Dishergarh* ..	Burdwan ..	7,842	4,261	3,581	8,811
	Canning* ..	24-Parganas	7,836	4,642	3,194	1,959
	Ramjibanpur ..	Midnapur ..	7,539	3,818	3,721	1,885
10	Batanagar* ..	24-Parganas	6,874	4,388	2,486	14,626
11	Gobardanga ..	Ditto ..	6,519	3,471	3,048	1,630
12	Dinhata* ..	Cooch-Behar	5,848	3,549	2,299	11,467
13	Chandrakona ..	Midnapur ..	5,717	2,920	2,797	893
14	Kharar ..	Ditto ..	5,023	2,565	2,458	1,256
15	Memari*	Burdwan ..	5,005	2,946	2,059	2,139
Class VI—Under 5,000 (11 towns).						
	Garhbeta* ..	Midnapur ..	4,806	2,689	2,117	1,848
	Patrasayar* ..	Bankura ..	4,789	2,469	2,320	1,425
	Old Malda ..	Malda ..	4,498	2,626	1,872	3,400
	Ondal* ..	Burdwan ..	4,288	2,438	1,850	3,298
	Mathabhanga* ..	Cooch Behar	4,256	2,530	1,726	8,867
	Khirpai ..	Midnapur ..	4,246	2,204	2,042	1,062
7	Khatra* ..	Bankura ..	4,127	2,142	1,985	2,715
8	Birnagar ..	Nadia ..	3,893	2,012	1,881	1,828
9	Haldibari* ..	Cooch Behar	3,162	1,770	1,392	5,646
10	Tufanganj* ..	Ditto ..	2,316	1,305	1,011	6,812
11	Mekliganj* ..	Ditto ..	1,356	794	562	6,164

*Non-municipal towns.

Source : Census Report.

Scheduled Caste population, by caste and by district, 1941.

TABLE 1-18.

Number.

Castes.	*West Bengal.	Burdwan.	Birbhum.	Bankura.	Midnapur.	Howrah.	Hooghly.	24-Parganas.
<i>Total Scheduled Caste (excluding Scheduled Tribes).</i>	3,402,413	459,005	287,630	381,261	400,327	184,715	257,688	778,329
Bagdi	625,051	138,006	60,105	55,069	65,834	61,721	109,249	80,693
Bahalia	1,215	—	—	—	221	2	195	23
Baiti	4,951	658	132	1,589	473	598	221	227
Bauri	326,144	112,563	37,797	130,198	12,182	1,111	27,208	642
Bodiya	3,693	119	127	410	301	105	60	1,057
Beldar	1,068	18	—	—	57	17	107	39
Bhuimali	13,025	1	3,182	—	15	—	8	340
Bhuiya	34,170	9,144	876	4,357	10,126	404	1,951	2,031
Bhumij	78,721	1,539	39	17,616	40,457	189	5,534	12,110
Bind	9,486	33	14	—	—	3	849	544
Chamar	77,462	7,961	4,301	1,049	3,202	6,735	8,286	23,055
Dhoba	67,939	3,354	1,715	4,232	20,565	7,608	4,216	12,941
Doni	1,300	—	—	—	—	—	958	163
Dom	104,284	29,618	32,232	12,906	11,140	1,685	6,636	1,142
Dosadh	16,152	3,125	99	96	123	878	1,843	3,087
Ghasi	4,038	—	—	14	63	238	17	1,641
Gourhi	1,889	34	23	20	89	3	18	27
Hari	77,858	17,897	16,714	7,288	13,162	813	6,004	3,307
Jalia-Kaibarta	68,018	7,951	5,462	5,928	12,872	10,414	10,161	9,415
Jhalo Malo	24,756	612	—	302	3,155	111	150	2,856
Kadar	1,002	162	—	—	54	257	21	319
Kandra	11,563	—	1	21	10,863	—	57	597
Kaora	88,196	1,103	187	1,049	2,686	15,719	9,553	55,170
Karong	8,401	—	—	644	2,898	2,951	177	1,728
Kastha	2,526	63	7	114	1,401	33	309	526
Kaur	2,908	72	1	—	1,292	—	11	312
Khaira	45,063	3,573	611	26,906	2,786	87	3,984	252
Khatik	1,193	63	18	—	158	283	36	195
Koch	2,168	—	—	—	—	—	—	424
Konnai	33,266	141	14,394	—	—	—	50	3
Konwar	1,740	173	996	—	24	4	17	6
Kora	36,999	14,269	4,685	3,253	8,085	35	3,562	1,047
Kotal	6,342	5,271	286	70	1	—	11	14
Lalbagi	1,483	75	—	—	—	109	22	535
Lodha	11,637	4	—	8	10,374	39	1,163	35
Lohar	54,865	5,139	3,330	28,563	3,304	385	1,949	960
Mahar	4,740	668	616	607	2,233	—	10	82
Mahli	15,968	1,220	955	770	4,469	4	234	451
Mal	80,727	2,607	37,486	15,196	5,175	60	3,856	167
Mallah	9,175	259	33	659	1,715	550	1,262	1,613
Malpahariya	4,818	58	279	—	—	—	4	1
Methor	16,251	1,120	366	134	1,883	1,544	1,296	1,450
Muchi	204,021	51,677	40,397	11,016	7,893	3,558	14,217	24,350
Musahar	4,928	540	317	30	10	4	217	172
Nagisia	2,011	—	—	—	—	—	11	21

*Excluding Cooch Behar.

TABLE 1-18 (contd.).

Number.

Castes.	*West Bengal.	Burdwan.	Birbhum.	Bankura.	Midnapur.	Howrah.	Hooghly.	24 Parganas.
Namasudra	129,736	11,778	1,226	398	26,534	12,607	5,769	42,129
Nuniya	16,301	2,339	12	2	116	814	1,650	2,354
Paliya	2,324	—	—	—	—	—	—	—
Pan	1,907	36	1	18	599	101	45	117
Pasi	11,596	1,690	53	27	444	1,697	1,687	4,582
Patni	86,328	5,577	123	23,626	47,164	98	4,620	674
Pod	453,251	14	1,854	—	26,029	20,246	3,457	399,267
Rabha	2,028	—	—	—	—	—	—	—
Rajbanshi	481,982	2,822	4,377	160	30,582	25,157	8,062	61,383
Rajwar	19,195	2,009	231	539	4,303	676	1,243	3,148
Sunri	59,029	9,175	11,284	25,774	1,864	1,758	2,046	2,598
Tiyar	26,782	158	59	—	1,485	3,299	1,850	14,353
Turi	9,443	2,517	628	3	6	5	679	1,354

Castes.	Calcutta.	Nadia.	Murshidabad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.	Cooch Behar.
<i>Total Scheduled Castes (excluding Scheduled Tribes).</i>	55,443	86,565	170,166	108,698	56,324	234,674	31,588	..
Bagdi	1,191	15,053	37,512	181	259	86	92	..
Bahalia	—	393	292	1	88	—	—	..
Baiti	—	547	485	11	7	3	—	..
Bauri	7	1,190	3,135	57	6	42	6	..
Bodiya	1	129	185	84	—	508	7	..
Beldar	21	84	31	234	389	71	—	..
Bhaimali	6	1,134	3,419	2,200	2,123	595	2	..
Bhuiya	1,085	1,175	847	183	617	1,173	201	..
Bhumij	2	419	209	—	257	340	10	..
Bind	471	1,370	1,126	86	4,986	4	—	..
Chamar	13,218	777	5,229	703	2,186	583	177	..
Dhoba	7,348	1,448	1,761	217	1,590	434	510	..
Doai	—	—	—	71	—	108	—	..
Dom	3,008	587	4,298	82	349	554	47	..
Dosadh	3,851	123	1,195	371	904	382	75	..
Ghasi	—	45	—	77	93	1,457	393	..
Gourhi	—	—	1,553	1	100	21	—	..
Hari	402	1,335	5,547	1,436	2,388	1,229	336	..
Jalia-Kaibarta	318	416	1,658	1,709	456	1,194	64	..
Jhalo Malo	—	12,016	3,565	398	1,579	12	—	..
Kadar	—	24	—	125	40	—	—	..
Kandra	—	—	24	—	—	—	—	..
Kaora	852	626	5	15	10	287	334	..
Kareng	—	—	—	—	—	3	—	..
Koatha	22	—	—	4	—	47	—	..
Kaur	—	41	791	212	6	162	8	..
Khaira	1	19	13	214	234	5,730	653	..
Khatik	440	—	—	—	—	—	—	..
Koch	3	—	—	599	770	354	18	..
Konai	—	—	18,674	3	—	1	—	..

*Excluding Cooch Behar.

TABLE 1-18 (concl'd.).

Number.

Castes.	Calcutta.	Nadia.	Murshida- bad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.	Cooch Behar.
Konwar	—	14	410	3	88	5	5	..
Kora	—	—	489	451	1,108	15	—	..
Kotal	—	100	589	—	—	—	—	..
Lalbagi	726	2	—	—	—	3	11	..
Lodha	10	—	—	—	—	4	—	..
Lohar	527	583	64	325	188	7,970	1,518	..
Mahar	5	—	307	154	54	5	—	..
Mahli	—	9	182	620	964	5,665	425	..
Mal	6	684	13,905	333	1,005	109	78	..
Mallah	1,386	224	249	264	509	315	137	..
Malpahariya	—	44	1,249	247	274	1,235	1,427	..
Methor	4,933	456	1,132	307	171	298	1,161	..
Muchi	8,478	16,246	21,141	1,486	1,925	1,264	573	..
Mushar	72	167	205	831	1,329	827	207	..
Nagisia	—	—	39	—	—	1,504	436	..
Namasudra	953	15,879	9,078	1,355	742	1,247	41	..
Nuniya	1,760	400	1,314	1,236	3,502	621	181	..
Paliya	—	—	—	1,123	1,154	47	—	..
Pan	—	—	—	5	—	285	—	..
Pasi	1,242	108	—	13	69	4	—	..
Patni	11	1,381	1,188	286	149	1,258	173	..
Pod	805	808	463	—	308	—	—	..
Rabha	1	—	—	—	—	2,027	—	..
Rajbanshi	620	6,996	20,303	89,041	16,902	192,825	21,852	..
Rajwar	508	2,944	2,568	69	781	140	36	..
Sunri	1,022	327	2,071	156	615	252	87	..
Tiyar	109	158	1,417	99	3,795	—	—	..
Turi	22	84	189	1,020	1,260	1,369	307	..

Source : Census Report.

Scheduled Caste and Scheduled Tribe population, by district, 1951.

TABLE 1-19.

Number.

District.	Scheduled Caste.			Scheduled Tribe.		
	Total.	Male.	Female.	Total.	Male.	Female.
West Bengal	4,696,205	2,479,195	2,217,010	1,165,337	588,156	577,181
Burdwan	584,806	305,716	279,090	134,545	71,052	62,893
Birbhum	317,590	161,068	156,522	79,417	39,046	40,371
Bankura	411,499	206,862	204,637	138,201	68,243	69,958
Midnapur	482,793	242,317	240,476	212,525	100,572	111,953
Howrah	221,722	119,950	101,772	6,410	2,365	4,045
Hooghly	320,124	161,825	158,299	57,243	23,827	33,416
24 Parganas	1,052,602	563,635	488,967	61,701	32,942	28,759
Calcutta	123,691	89,962	33,729	333	233	100
Nadia	191,402	106,193	85,209	10,988	6,382	4,606
Murshidabad	199,732	102,615	97,117	23,441	11,491	11,950
West Dinajpur	123,118	66,997	56,121	124,194	63,572	60,622
Malda	136,379	65,177	71,202	80,463	40,724	39,739
Jalpaiguri	235,203	127,566	107,637	189,192	102,489	86,703
Darjeeling	26,080	14,881	11,199	44,051	23,107	20,944
Cooch Behar	269,464	144,431	125,033	2,633	1,511	1,122

Source : Census Report.

Area and population of States of India, 1951. (1)

TABLE 1-20.

States.					Area (square miles).	Population.	Density per square mile.
Part A.							
Assam	..	..	..	..	85,012	9,043,707	106
Bihar	..	..	..	..	70,330	40,225,947	572
Bombay	..	..	..	..	111,434	35,956,150	323
Madhya Pradesh	..	..	..	..	130,272	21,247,533	163
Madras	..	..	..	..	127,790	57,016,002	446
Orissa	..	..	..	..	60,136	14,645,946	244
Punjab	..	..	..	..	37,378	12,641,205	338
Uttar Pradesh	..	..	..	..	113,409	63,216,742	557
West Bengal	..	..	..	..	30,775	24,810,308	806
Total					706,536	278,802,640	364
Part B.							
Hyderabad	..	..	..	..	82,168	18,655,108	227
Madhya Bharat	..	..	..	..	46,478	7,954,154	171
Mysore	..	..	..	..	29,489	9,074,972	308
PEPSU	..	..	..	..	10,078	3,493,685	347
Rajasthan	..	..	..	..	130,207	15,290,797	117
Saurashtra	..	..	..	..	21,451	4,137,359	193
Travancore-Cochin	..	..	..	..	9,144	9,280,425	1,015
Total					329,015	67,886,600	206
Part C.							
Ajmer	..	..	..	..	2,417	693,372	287
Bhopal	..	..	..	..	6,878	836,474	122
Bilaspur	..	..	..	..	453	126,099	278
Coorg	..	..	..	..	1,586	229,405	145
Delhi	..	..	..	..	578	1,744,072	3,017
Himachal Pradesh	..	..	..	..	10,451	983,367	94
Kutch	..	..	..	..	16,724	567,606	34
Manipur	..	..	..	..	8,628	577,635	66
Tripura	..	..	..	..	4,032	639,029	158
Vindya Pradesh	..	..	..	..	23,603	3,574,690	151
Total					75,350	9,971,749	132
Part D, etc.							
Andaman and Nicobar Islands	..	..	..	..	3,215	30,971	10
Chandernagore(2)	..	..	..	..	4	49,909	12,417
Sikkim	..	..	..	..	2,744	137,725	37
Total					5,963	218,605	28
Indian Union	..	..	..	..	1,176,864	356,879,394	303

(1) Part B State of Jammu and Kashmir and Part B Tribal Areas of Assam were not included in the 1951 Census. The Area of Jammu and Kashmir is 92,780 square miles; 1941 census population was 4.02 million and the statutory estimates of the Registrar-General as on 1st March 1950 and 1951 were 4.37 and 4.41 million respectively. A local estimate of population of Part B Tribal areas of Assam is 560,621 persons.

(2) Newly inserted.

Source: Monthly Abstract of Statistics, Government of India.

Population of cities of India, 1951.

TABLE 1-21.

Number.

Name of the cities.	Population.				Females per 1,000 males (1951).
	1951.			1941.	
	Persons.	Males.	Females.	Persons.	
Bihar :	856,720	469,731	386,989	622,849	824
1. Patna	283,479	155,623	127,856	196,415	822
2. Jamshedpur	218,162	121,055	97,107	165,395	802
3. Gaya	133,700	72,127	61,573	105,223	854
4. Bhagalpur	114,530	62,549	51,981	93,254	831
5. Ranchi	106,849	58,377	48,472	62,562	830
Bombay :	5,075,668	2,991,120	2,084,548	3,281,579	697
1. Bombay	2,839,270	1,779,259	1,060,011	1,695,168	596
2. Ahmedabad	788,333	446,622	341,711	591,267	765
3. Poona	480,982	257,924	223,058	278,165	865
4. Sholapur	266,050	138,857	127,193	203,691	916
5. Surat	223,182	116,426	106,756	171,443	917
6. Baroda	211,407	113,518	97,889	153,301	862
7. Kolhapur	136,835	71,360	65,475	93,032	918
8. Hubli	129,609	67,154	62,455	95,512	930
Madhya Pradesh :	706,097	374,267	331,830	480,296	887
1. Nagpur	440,099	234,043	215,056	301,957	919
2. Jabhalpur	256,998	140,224	116,774	178,339	833
Madras :	3,379,130	1,733,779	1,645,351	2,098,456	949
1. Madras	1,416,056	737,013	679,043	777,481	921
2. Madurai	361,781	183,950	177,831	239,144	967
3. Tiruchirapalli	218,921	111,848	107,073	150,566	957
4. Salem	202,335	102,449	99,886	129,702	975
5. Coimbatore	197,755	104,615	93,140	130,348	890
6. Vijayavada	161,198	82,381	78,817	86,184	957
7. Kozhikode	158,724	80,069	78,655	126,352	982
8. Guntur	125,255	63,028	62,227	83,599	987
9. Mangalore	117,083	58,776	58,307	81,069	992
10. Visakhapatnam	108,042	54,620	53,422	70,243	978
11. Vellore	106,024	52,970	53,054	71,502	1,002
12. Rajahmundry	105,276	52,016	53,260	74,564	1,024
13. Tanjore	100,680	50,044	50,636	68,702	1,012
Orissa :	102,505	58,417	44,088	74,291	755
1. Cuttack	102,505	58,417	44,088	74,291	755
Punjab :	648,358	359,870	288,488	637,932	802
1. Amritsar	325,747	184,923	140,824	391,010	762
2. Jullundur	168,816	91,127	77,689	135,283	853
3. Ludhiana	153,795	83,820	69,975	111,639	835
Uttar Pradesh :	3,908,056	2,187,832	1,720,224	2,968,166	786
1. Kanpur	705,383	415,292	290,091	487,324	699
2. Lucknow	496,861	278,604	218,257	387,177	783
3. Agra	375,665	206,459	169,206	284,149	820
4. Banaras	355,777	196,460	159,317	263,100	811
5. Allahabad	332,295	185,113	147,182	260,630	795
6. Moorut	233,183	133,094	100,089	169,290	752

TABLE 1-21 (concl'd.)

Name of the cities.					Population.				Females per 1,000 males (1951).
					1951.			1941.	
					Persons.	Males.	Females.	Persons.	
Uttar Pradesh —concl'd.									
7. Baroilly					208,083	112,851	95,232	192,688	844
8. Moradabad					161,854	87,955	73,899	142,414	840
9. Saharanpur					148,435	82,219	66,216	108,263	805
10. Dohra Dun					144,216	84,398	59,818	78,228	709
11. Aligarh					141,618	78,173	63,445	112,655	812
12. Rampur					134,277	69,298	64,979	89,322	938
13. Gorakhpur					132,436	74,518	57,918	98,977	777
14. Jhansi					127,365	68,540	58,825	103,254	858
15. Mathura					105,773	58,350	47,423	80,532	813
16. Shahjahanpur					104,835	56,508	48,327	110,163	855
West Bengal :					3,609,801	2,256,053	1,353,838	2,899,673	600
1. Calcutta					2,548,677	1,623,211	925,466	2,108,891	570
2. Howrah					433,630	268,412	165,218	379,292	616
3. Tollyganj					149,817	84,178	65,639	58,594	780
4. Bhatpara					134,916	88,025	46,891	117,044	533
5. Kharagpur					129,636	67,910	61,726	87,185	909
6. Garden Reach					109,160	66,242	42,918	85,188	648
7. South Suburban (Behala)					104,055	58,075	45,980	63,479	792
Hyderabad :					1,218,862	614,093	604,759	831,967	985
1. Hyderabad					1,085,722	545,950	539,772	789,159	989
2. Warangal					133,130	68,143	64,987	92,808	954
Madhya Bharat :					682,253	363,609	318,584	467,459	876
1. Indore					310,859	167,642	143,217	203,695	854
2. Gwalior					241,577	127,265	114,312	182,402	898
3. Ujjain					129,817	68,762	61,055	81,272	888
Mysore :					1,182,384	618,530	563,854	691,159	912
1. Bangaloro					778,977	413,687	365,290	406,760	883
2. Mysore					244,323	125,459	118,864	150,540	947
3. Kolar Gold Fields					159,084	79,384	79,700	133,859	1,004
Rajasthan :					588,960	310,556	278,404	429,878	896
1. Jaipur					291,130	153,631	137,499	175,810	895
2. Jodhpur					180,717	90,389	84,328	126,842	875
3. Bikaner					117,113	60,536	56,577	127,226	935
Saurashtra :					374,439	192,701	181,738	226,617	943
1. Bhavnagar					137,951	71,694	66,257	102,851	924
2. Rajkot					132,069	67,230	64,839	52,178	964
3. Jamnagar					104,419	53,777	50,642	71,588	942
Travancore-Cochin :					303,209	155,270	147,939	184,698	953
1. Trivandrum					186,931	95,632	91,299	128,365	955
2. Alleppey					116,278	59,638	56,640	56,333	950
Ajmer :					196,633	103,472	93,161	147,258	900
1. Bhopal					102,333	54,039	48,294	75,228	894
Delhi :					1,191,104	673,338	517,766	615,582	769
1. Delhi					914,790	516,737	398,053	521,849	770
2. New Delhi					276,314	156,601	119,713	93,738	764

Source : Census Report.

Density of population per square mile and sex ratio of population in different countries of the world.

TABLE 1-22.

Country.	Year.	Density.	Sex ratio.		
			Year.	Male.	Female.
1. Afghanistan	1939	27.90	..	..	..
2. Argentina	1943	12.90	1914	53.61	46.39
3. Australia	1947	2.55	1947	50.10	49.90
4. Austria	1939	205.50	1939	48.44	51.56
5. Belgium	1947	722.06	1947	49.34	50.66
6. Burma	1941	64.31	1940	50.97	49.03
7. Canada	1941	2.99	1941	51.27	48.73
8. Ceylon	1946	262.81	1946	53.06	46.94
9. Chili	1940	17.54	1940	49.56	50.44
10. China	1947	135.29	1947	52.38	47.62
11. Czechoslovakia	1947	246.47	1947	48.48	51.43
12. Denmark	1945	247.00	1945	49.49	50.51
13. Eire	1943	110.77	1936	51.22	48.78
14. England and Wales	1931	685.00	1931	47.89	52.11
15. France	1946	187.22	1946	47.37	52.63
16. German Reich	1939	381.98	1939	48.92	51.08
17. Greece	1940	143.50	1940	49.81	50.19
18. Indian Union	1951	303.25	1951	51.37	48.63
(a) Assam	1951	106.38	1951	53.21	46.79
(b) Bihar	1951	571.96	1951	50.28	49.72
(c) Bombay	1951	322.67	1951	51.77	48.23
(d) Madhya Pradesh	1951	163.10	1951	50.18	49.82
(e) Madras	1951	446.17	1951	49.84	50.16
(f) Orissa	1951	243.55	1951	49.45	50.55
(g) Punjab	1951	338.20	1951	53.69	46.31
(h) Uttar Pradesh	1951	557.41	1951	52.36	47.64
(i) West Bengal	1951	806.18	1951	53.79	46.21
(j) Hyderabad	1951	227.04	1951	50.55	49.45
(k) Mysore	1951	307.74	1951	51.32	48.68
(l) Rajasthan	1951	117.43	1951	52.07	47.93
(m) Trivancore-Cochin	1951	1,014.92	1951	49.79	50.21
(n) Ajmer	1951	286.87	1951	51.95	48.05
(o) Coorg	1951	144.64	1951	54.63	45.37
(p) Delhi	1951	3,017.43	1951	56.56	43.44
(q) Andaman and Nicobar Islands	1951	9.63	1951	61.53	38.47
19. Indo-China	1943	93.16	..	..	..
20. Italy	1936	365.26	1936	48.52	52.48
21. Japan	1948	563.67	1948	49.07	50.93
22. Malaya	1947	97.00	1947	52.88	47.12
23. Nether-Lands	1947	748.02	1947	49.78	50.22
24. New Zealand	1945	16.46	1945	48.80	51.20
25. Norway	1946	25.22	1930	48.76	51.24
26. Pakistan	1941	197.00	..	..	..
27. Poland	1946	198.82	1931	48.65	51.35
28. Portugal	1940	218.06	1940	48.07	51.93

ABLE 1-22 (concl'd.).

Country.					Year.	Density.	Sex ratio.		
							Year.	Male.	Female.
3. Scotland	..	..	..	..	1931	159.26	1931	48.02	51.98
3. Siam	..	..	..	..	1937	72.30	1937	50.56	49.44
1. Spain	..	..	..	..	1940	132.23	1940	47.97	52.03
2. Sweden	..	..	..	..	1945	38.48	1945	49.75	50.25
3. Swetzerland	..	..	..	..	1941	267.54	1940	48.35	51.65
4. Turkey	..	..	..	..	1950	70.57	1935	49.12	50.88
5. Union of South Africa	..	..	..	..	1946	24.17	1946	50.35	49.65
6. United States (Excl. Alaska)	..	..	..	..	1950	49.86	1940	50.17	49.83
7. U. S. S. R.	..	..	..	..	1939	19.98	1939	47.90	52.10

Source : (i) Census Report.
 (ii) U. N. Year Books.

CLIMATE.

1. The major factors that influence the climatic condition of a country are temperature, rainfall and humidity. The seasonal variations of these climatic factors in West Bengal over a period of ten years are shown in this section.

2. Climatologically, the State of West Bengal has been divided into two zones. The northern zone is called the Sub-Himalayan West Bengal and the southern zone is called the Gangetic-West Bengal.

3. The Department of Meteorology, Government of India, collects these data from a number of stations situated all over the country. These are the primary sources of climatological data. In West Bengal there are at present fourteen meteorological stations for which daily weather reports are published. The Department of Agriculture of this State, however, collects rainfall data from each district and publishes them in the Gazette.

4. In this section, Temperature and Humidity figures are presented for important meteorological stations of the State. The rainfall figures are, however, shown for each district separately and an average figure for the State is also given.

5. The mean shown in different tables represents the simple arithmetic average of the period of record or of the recording centres as the case may be.

II CLIMATE.

Mean Temperature by Station, by month.

(Compiled from the records of the Meteorological Department.)

(Average of daily maximum and minimum temperatures.)

TABLE 2-1

Degrees in Fahrenheit.

Station and month.	Average 1941-50.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
Sub-Himalayan West Bengal.											
<i>Darjeeling.</i>											
Annual Mean	54.1	54.8	54.7	49.6	55.5	55.0	54.8	54.0	54.1	53.7	54.0
January	42.0	40.0	42.8	43.4	..	..	44.5	41.8	44.0	42.3	42.7
February	43.8	45.2	45.3	41.8	..	40.1	47.6	45.2	43.7	42.0	42.5
March	50.3	52.4	50.6	48.5	..	51.3	50.2	49.4	50.1	51.1	49.4
April	55.0	57.0	55.3	..	..	55.6	52.0	57.0	55.8	53.6	56.6
May	59.0	58.8	59.9	59.1	60.0	57.2	58.6	59.8	59.1	58.7	58.0
June	61.7	61.9	62.2	..	..	60.8	62.0	62.4	61.8	61.5	61.1
July	62.4	62.6	63.1	..	..	63.3	62.2	62.8	61.6	61.9	61.9
August	62.2	62.3	62.0	..	62.7	62.3	63.2	62.6	62.2	61.9	60.0
September	61.1	61.2	60.1	..	59.7	61.8	61.4	62.4	61.3	61.3	61.1
October	57.2	58.0	57.8	56.0	56.8	56.6	57.0	56.2	55.5	59.1	58.3
November	50.6	49.8	52.3	51.0	49.2	52.2	50.6	51.2	49.4	49.1	50.8
December	45.0	46.7	44.5	46.2	44.5	44.2	47.3	47.8	44.3	40.7	43.0
<i>Kalimpong.</i>											
Annual Mean	64.7	64.3	64.7	62.7	65.6	63.4	67.8	64.9	64.4	65.0	63.8
January	54.7	51.5	53.4	53.2	..	51.5	56.0	54.3	55.2	64.0	53.4
February	55.2	55.4	56.7	53.1	..	50.7	59.8	57.0	56.5	54.0	58.6
March	60.5	63.5	61.2	59.4	..	61.0	63.2	60.8	61.1	54.5	59.7
April	65.2	67.8	65.6	62.1	..	66.4	66.1	65.0	65.8	62.0	66.0
May	68.4	68.2	69.1	68.0	68.9	68.1	70.6	70.0	68.7	63.5	68.8
June	71.2	71.0	71.4	..	69.9	72.0	72.6	72.6	71.0	68.3	71.3
July	71.7	71.4	72.1	70.6	70.0	72.1	72.8	72.6	71.5	70.9	71.7
August	71.1	71.1	71.0	69.7	70.1	71.0	73.6	73.0	71.5	71.3	69.5
September	70.6	70.2	69.6	70.6	68.0	71.4	72.7	71.0	70.0	70.7	70.5
October	67.1	66.0	67.0	66.6	64.2	65.6	70.6	65.4	66.0	71.0	67.1
November	60.8	58.8	62.8	61.6	57.2	57.6	..	60.6	59.3	68.6	60.9
December	55.7	56.4	56.3	54.3	55.2	53.6	..	56.7	53.1	61.0	54.7

TABLE 2.1—*contd.*

Degrees in Fahrenheit.

Station and month.	Average 1941-50.	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
Sub-Himalayan West Bengal—<i>contd.</i>											
<i> Jalpaiguri.</i>											
Annual Mean	75.1	75.8	75.7	75.2	75.4	75.0	75.0	75.7	74.8	74.9	72.7
January	63.5	62.0	63.0	64.0	61.8	62.2	65.6	63.4	64.2	65.1	63.0
February	65.0	66.4	66.0	64.8	64.0	62.5	70.0	67.1	66.1	66.2	64.0
March	73.3	75.8	74.0	72.3	73.1	73.4	72.5	73.0	73.3	74.2	71.4
April	77.6	80.5	77.0	75.3	76.4	78.8	77.0	80.0	77.5	75.6	77.5
May	80.1	70.5	80.8	80.4	80.8	70.1	80.6	81.0	78.6	79.8	80.1
June	81.6	82.2	82.3	80.6	81.8	82.8	82.0	82.4	80.5	79.9	..
July	82.4	83.0	84.2	82.5	83.2	83.2	82.3	82.2	81.1	80.9	81.2
August	82.2	82.8	83.1	81.9	83.5	82.3	83.6	82.8	82.1	80.7	79.5
September	81.6	82.0	81.1	82.2	80.0	82.1	81.6	82.0	81.0	81.7	..
October	78.3	77.8	70.2	78.6	70.5	77.7	77.6	77.2	77.1	80.2	..
November	71.8	70.5	72.2	73.2	72.3	71.5	71.9	71.2	71.7	71.5	..
December	65.4	67.3	64.2	66.5	67.4	64.4	65.9	66.4	64.1	62.9	65.1
<i> Malda.</i>											
Annual Mean	77.7	78.1	78.0	77.4	77.7	77.7	78.6	78.2	77.7	76.6	77.2
January	63.9	63.2	63.0	65.8	63.0	62.6	..	64.2	61.7	64.8	62.9
February	67.2	67.9	67.2	65.2	66.6	65.0	70.8	67.8	68.1	67.2	66.3
March	77.0	79.7	77.6	76.0	75.7	77.2	76.4	77.3	76.4	77.3	75.4
April	82.6	86.4	82.4	79.7	80.8	81.8	79.0	96.4	85.3	79.3	84.6
May	85.3	84.5	88.0	85.8	89.0	83.8	81.2	85.4	85.0	80.0	86.6
June	85.2	84.2	87.4	83.5	86.9	84.6	84.6	87.0	85.7	84.3	84.1
July	84.0	84.4	85.3	83.4	84.2	83.8	83.4	84.4	83.4	84.1	83.9
August	83.7	84.6	83.2	83.4	83.7	83.4	84.4	84.4	83.7	83.7	82.7
September	83.7	84.3	82.2	84.3	83.7	83.6	84.0	83.2	83.7	84.1	84.1
October	79.8	79.0	70.6	81.0	80.1	78.2	79.1	79.6	79.1	82.1	80.5
November	72.0	71.6	74.4	72.4	71.8	70.6	73.0	72.6	72.7	70.0	70.7
December	65.4	67.1	64.5	67.6	66.4	..	66.0	66.4	64.4	61.3	64.9
<i> Cooch Behar.</i>											
Annual Mean .. ..	..	..	..	..	..	..	..	..	..	..	75.9
January .. ..	..	..	..	..	..	..	..	..	..	..	63.9
February .. ..	..	..	..	..	..	..	..	..	..	..	65.4
March .. ..	..	..	..	..	..	..	..	..	..	..	73.2
April .. ..	..	..	..	..	..	..	..	..	..	..	79.3
May .. ..	..	..	..	..	..	..	..	..	..	..	81.3
June .. ..	..	..	..	..	..	..	..	..	..	..	81.4
July .. ..	..	..	..	..	..	..	..	..	..	..	84.5
August .. ..	..	..	..	..	..	..	..	..	..	..	82.3
September .. ..	..	..	..	..	..	..	..	..	..	..	82.9
October .. ..	..	..	..	..	..	..	..	..	..	..	79.5
November .. ..	..	..	..	..	..	..	..	..	..	..	71.9
December .. ..	..	..	..	..	..	..	..	..	..	..	65.5
Gangetic West Bengal,											
<i> Alipore (Calcutta).</i>											
Annual Mean	80.4	81.2	80.8	80.1	80.3	79.8	80.2	80.9	80.3	79.8	80.2
January	68.5	68.8	67.6	70.2	68.9	65.9	67.6	68.0	69.5	69.4	69.5
February	72.9	73.8	72.6	70.0	71.8	71.8	76.4	73.0	73.7	73.0	73.3
March	82.3	85.2	83.7	81.4	80.4	83.0	82.4	82.4	80.7	82.0	81.3
April	85.9	89.4	86.4	84.0	83.8	81.4	82.9	80.4	86.3	83.7	88.3
May	87.7	88.8	90.8	87.6	89.2	86.8	86.6	88.7	86.2	84.9	87.3
June	87.2	86.0	89.1	86.0	89.0	87.8	86.4	87.2	87.4	86.6	86.5
July	84.6	84.6	84.8	83.8	84.4	85.3	84.2	84.9	84.7	84.7	84.3
August	84.4	84.8	83.5	84.0	84.2	85.4	84.5	84.5	84.3	84.6	84.2
September	84.6	85.6	83.1	84.6	85.4	84.8	84.0	85.2	84.3	84.6	84.6
October	81.9	81.7	82.3	83.3	81.4	80.6	80.7	82.0	82.2	83.8	81.1
November	75.1	74.6	76.4	75.4	74.6	74.5	76.6	76.0	76.9	73.1	73.3
December	69.0	70.8	69.0	70.6	70.5	66.9	70.2	69.0	67.8	66.8	68.0

TABLE 2.1—*contd.*

Degrees in Fahrenheit.

Station and month.	Average 1941-50.	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
Gangetic-West Bengal—<i>contd.</i>											
<i>Sagar Islands.</i>											
Annual Mean	70.5	70.8	70.5	70.4	70.5	78.7	80.1	80.8	79.4	79.0	79.1
January	69.9	69.0	67.8	70.2	69.4	66.4	68.2	..	70.1	69.9	69.5
February	72.9	73.8	72.9	70.4	72.0	72.4	74.8	73.6	73.9	72.3	73.8
March	80.6	81.8	80.8	79.9	80.0	80.5	81.4	80.4	79.3	81.2	80.3
April	83.2	85.4	83.5	82.2	81.6	82.7	80.8	85.6	83.1	82.1	84.5
May	85.3	85.9	86.8	85.6	85.9	84.2	84.8	86.5	84.7	83.7	84.9
June	85.6	84.8	87.0	86.2	86.4	85.2	84.8	85.4	85.7	85.8	84.8
July	83.4	84.2	83.4	83.1	82.8	83.0	83.2	83.6	83.9	83.2	82.7
August	83.0	83.8	82.3	82.8	82.9	83.8	82.6	83.0	82.9	82.9	82.5
September	83.4	84.0	82.0	83.6	84.0	83.8	83.2	83.9	82.5	83.3	83.5
October	81.2	80.8	81.8	82.4	81.2	80.2	80.5	80.8	81.9	82.3	80.5
November	75.3	73.9	76.0	75.6	76.0	74.7	77.2	76.2	76.7	73.3	78.7
December	60.5	70.8	60.6	70.8	71.8	67.4	..	69.8	68.1	68.1	68.7
<i>Krishnagar.</i>											
Annual Mean	79.3	80.3	79.3	79.2	79.2	78.6	78.8	79.8	79.5	78.8	79.4
January	66.5	67.0	65.8	68.0	65.4	63.9	65.7	66.3	67.9	66.8	67.9
February	70.4	71.3	70.0	67.4	70.2	68.4	74.2	70.4	71.2	70.9	70.5
March	80.4	83.8	81.5	79.8	78.0	81.2	80.1	80.6	79.1	80.2	79.7
April	85.6	90.6	86.0	83.5	83.2	84.0	80.9	80.7	86.3	82.9	88.5
May	86.8	88.2	83.5	88.3	90.7	80.4	..	86.2	85.9	83.0	88.8
June	86.5	85.0	88.2	85.1	87.8	86.1	86.4	86.8	87.1	86.6	85.5
July	84.4	84.3	85.2	83.5	83.7	84.8	84.4	84.7	84.7	84.8	83.9
August	84.2	85.0	83.5	83.8	83.9	84.8	84.6	84.0	84.4	84.4	83.4
September	84.6	85.3	83.0	84.6	85.1	85.3	84.6	84.5	84.3	84.9	84.7
October	81.4	80.8	81.7	83.0	80.8	80.0	81.0	81.4	81.7	83.3	80.7
November	74.1	73.6	76.0	74.6	73.0	73.0	76.0	74.6	75.3	72.3	72.5
December	67.3	68.8	66.8	68.8	68.4	65.2	68.6	67.9	66.5	64.7	67.2
<i>Berhampore.</i>											
Annual Mean	79.1	79.6	79.2	78.0	79.4	78.8	79.1	80.0	79.6	78.6	80.6
January	66.4	66.6	65.7	68.0	65.7	64.6	66.2	66.4	67.5	67.1	..
February	69.4	68.8	67.8	67.0	69.4	67.3	73.3	70.4	70.8	69.2	69.7
March	78.9	..	79.6	78.6	77.5	79.0	78.4	79.6	78.6	79.5	78.9
April	84.5	..	84.6	82.2	82.2	85.3	80.4	89.2	87.3	82.3	87.4
May	87.5	..	90.2	88.0	91.6	86.7	85.6	87.5	85.7	83.3	88.5
June	86.7	..	87.4	84.9	88.0	86.8	86.2	87.6	87.2	86.4	85.9
July	84.7	84.4	85.2	83.7	84.4	84.8	84.4	85.4	84.0	85.0	84.7
August	84.5	85.2	82.0	83.9	84.7	85.6	85.2	84.1	84.3	84.9	83.7
September	84.9	85.4	83.1	84.3	85.6	85.4	85.2	84.6	84.7	85.1	85.3
October	81.5	80.7	80.8	82.6	81.1	80.6	80.8	81.5	81.8	83.5	81.3
November	74.2	73.5	75.6	74.2	73.6	73.5	75.6	75.0	75.3	72.2	73.0
December	67.5	68.8	66.9	69.5	68.4	65.8	68.4	68.6	66.6	64.5	67.8
<i>Asansol.</i>											
Annual Mean	79.3	80.1	79.4	79.4	79.2	78.8	80.5	78.3	79.5	78.4	79.0
January	66.3	66.7	65.2	68.0	65.4	64.0	66.4	..	67.4	66.5	66.7
February	70.1	70.8	70.0	67.6	69.4	68.3	73.8	..	70.9	69.9	70.1
March	80.3	84.0	79.9	81.0	77.9	81.6	80.4	..	79.9	80.3	78.9
April	86.2	91.8	87.5	85.0	83.1	85.2	81.0	..	89.4	84.1	88.9
May	90.1	91.0	93.6	92.2	94.5	90.0	87.3	..	88.5	84.1	89.9
June	88.3	86.9	90.8	86.7	90.0	89.4	86.6	..	89.9	87.9	86.1
July	83.8	84.3	83.1	83.6	83.6	84.4	83.4	84.0	84.2	84.2	83.2
August	83.2	84.3	80.9	82.7	83.0	84.4	83.5	83.2	83.3	83.5	82.7
September	83.4	84.0	82.4	83.2	84.2	83.0	83.6	82.8	83.2	83.6	83.3
October	79.7	78.8	79.5	81.4	79.9	78.6	79.4	79.7	79.5	81.6	79.9
November	72.4	71.5	74.0	73.4	72.4	71.4	..	73.0	73.7	70.4	71.5
December	66.3	67.2	66.2	67.8	68.4	64.2	..	66.9	64.9	64.5	66.9

TABLE 2-1—*concl.*

Degrees in Fahrenheit.

Station and month.	Average 1941-50.	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
Gangatic-West Bengal.—<i>concl.</i> Burdwan.											
Annual Mean	80.1	80.7	80.3	80.6	79.6	79.6	81.2	80.3	79.8	79.0	79.7
January	67.5	68.2	66.8	69.1	67.2	65.2	..	67.0	68.8	67.6	67.9
February	72.2	72.5	71.2	79.0	70.5	70.0	..	71.6	72.3	70.7	71.9
March	81.4	84.9	81.9	81.5	78.4	82.2	81.4	81.4	..	81.1	79.9
April	86.0	91.0	87.4	84.3	82.8	85.0	81.4	90.1	86.3	83.4	88.8
May	88.3	89.7	90.4	89.2	91.3	87.6	86.7	88.6	86.9	83.9	88.2
June	87.2	85.7	89.0	85.2	88.8	87.6	86.3	87.8	87.7	87.1	86.3
July	84.8	84.3	85.0	83.6	84.0	..	84.4	84.4	84.7	84.5	83.8
August	83.9	84.4	88.3	83.7	83.8	..	83.6	81.2	84.1	84.5	83.4
September	84.3	84.9	83.2	81.2	84.8	..	84.5	81.2	84.1	84.5	84.5
October	81.3	80.6	81.4	82.8	80.6	..	80.4	81.2	81.3	82.9	80.6
November	74.1	78.2	75.8	74.4	73.8	..	75.2	74.4	75.3	71.9	72.9
December	68.3	69.3	67.8	69.8	69.7	..	68.8	68.2	66.7	65.8	68.2
Midnapore.											
Annual Mean	80.0	81.0	80.5	79.3	79.7	79.7	79.9	80.9	80.3	79.2	79.5
January	68.0	69.3	66.5	69.7	67.6	65.4	67.2	67.6	69.5	68.5	68.3
February	72.4	73.5	72.4	68.8	70.9	72.0	75.6	73.9	73.1	72.2	72.9
March	82.4	85.9	83.8	81.6	79.6	83.7	82.8	82.3	80.3	83.3	80.3
April	87.4	92.5	87.2	85.6	85.0	86.4	82.8	92.0	88.0	84.0	89.2
May	89.4	90.6	92.7	89.5	93.3	88.6	87.0	91.3	87.3	84.0	88.3
June	88.0	86.3	90.6	86.9	90.6	88.0	86.4	88.6	88.7	87.7	86.5
July	83.7	84.0	84.6	79.3	..	84.8	84.0	84.2	84.9	84.1	83.4
August	83.9	84.6	82.9	83.6	83.0	85.4	84.3	84.4	84.1	83.3	83.3
September	84.0	84.2	82.6	83.6	84.5	84.8	84.2	84.6	84.1	83.7	83.4
October	80.5	80.0	80.6	81.9	79.4	79.3	80.4	80.7	81.3	81.5	79.7
November	73.1	72.2	74.6	73.0	72.8	72.2	75.2	74.6	75.7	70.1	71.4
December	67.7	69.0	67.5	68.6	70.2	65.4	68.9	68.3	66.4	65.7	67.1

Source: Meteorological Department, Government of India.

Mean Maximum Temperatures, by station, by month.
(Compiled from the records of the Meteorological Department.)
(Average of daily maximum temperature.)

TABLE 2-2

Degrees in Fahrenheit.

Station and month.	Average 1941-50.	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
Sub-Himalayan West Bengal.											
<i>Darjeeling.</i>											
Annual Mean	60.0	60.0	60.6	59.0	60.9	61.4	61.0	61.1	59.8	59.2	59.9
January	49.8	47.4	49.7	49.5	..	..	52.3	48.9	52.3	48.5	49.8
February	50.3	52.1	51.6	47.6	..	47.1	54.0	52.5	50.1	49.0	48.8
March	57.0	58.9	58.5	54.5	..	58.2	58.1	55.0	57.7	58.0	56.1
April	62.0	64.5	61.4	..	..	62.4	59.1	63.4	61.9	59.6	63.5
May	64.0	64.2	65.3	61.5	65.4	62.4	64.1	66.0	61.8	63.9	64.9
June	66.5	66.5	67.1	..	..	66.5	67.3	67.4	66.5	65.5	65.2
July	66.7	66.2	67.5	..	..	68.6	65.9	67.0	65.8	66.1	66.3
August	66.7	66.4	66.6	..	67.8	66.9	68.1	67.4	66.7	65.8	64.6
September	66.0	66.2	64.6	..	63.8	66.6	66.5	67.6	66.5	65.9	65.9
October	63.7	64.8	64.5	63.8	63.2	62.8	63.4	63.0	61.6	65.1	65.1
November	57.3	56.5	60.4	58.2	54.8	61.4	57.4	59.3	51.1	56.0	57.8
December	52.4	58.9	52.1	58.7	50.5	52.9	55.5	55.0	52.3	46.9	50.4
<i>Kalimpong</i>											
Annual Mean	70.8	70.6	71.1	69.4	72.8	70.8	71.8	71.5	70.4	69.5	70.0
January	60.7	58.6	61.0	59.9	..	59.9	62.7	61.0	62.0	60.1	61.0
February	62.4	62.7	63.7	60.4	..	59.6	66.0	64.8	64.5	60.6	59.7
March	69.1	71.5	68.6	67.1	..	70.5	69.6	68.9	69.0	68.7	67.8
April	72.3	75.8	72.5	69.6	..	74.3	71.6	72.4	71.8	69.7	73.3
May	75.0	73.7	75.5	74.8	75.5	74.8	75.5	77.2	73.9	74.0	75.2
June	76.1	75.8	76.5	..	75.5	76.7	75.8	78.2	76.2	74.6	75.5
July	76.1	75.8	76.8	76.3	76.5	76.5	76.3	77.6	74.9	75.2	75.2
August	75.8	75.6	75.9	75.2	70.1	75.9	77.0	78.7	75.4	74.4	73.7
September	76.3	75.0	74.8	75.4	73.2	70.6	76.7	75.1	75.5	75.5	75.1
October	73.4	73.3	74.6	73.3	73.2	71.7	76.2	71.4	73.0	74.2	73.5
November	68.4	66.0	70.2	69.7	67.7	68.7	69.9	68.4	67.1	68.5	68.0
December	62.8	63.6	63.3	62.0	64.9	64.1	63.8	64.5	61.6	58.3	61.6
<i>Jalpaiguri.</i>											
Annual Mean	83.8	84.7	84.7	83.6	84.2	84.4	84.4	84.6	83.1	83.0	81.6
January	75.1	74.0	76.0	74.6	72.9	74.3	77.9	75.5	76.0	75.6	74.0
February	77.4	78.7	78.9	76.1	75.7	75.3	81.5	79.7	77.4	76.9	74.3
March	84.8	87.8	84.6	82.6	85.4	86.2	85.0	83.5	85.0	85.5	82.5
April	86.0	91.2	85.8	83.8	86.2	89.6	84.6	89.0	85.3	82.6	87.9
May	86.9	86.1	87.0	87.4	87.3	86.1	87.8	88.8	84.6	86.1	86.5
June	87.0	87.5	88.1	85.7	87.8	88.5	87.2	88.3	85.7	84.9	86.0
July	87.7	88.0	89.0	88.2	89.1	89.0	87.3	87.3	86.1	86.1	85.8
August	88.0	88.2	88.7	87.2	89.0	87.8	89.2	88.4	87.3	85.9	..
September	87.4	87.8	86.6	87.3	85.4	88.3	87.4	87.5	88.2	88.1	..
October	86.4	86.6	88.4	87.1	88.5	85.6	84.3	85.2	84.5	87.6	..
November	82.9	81.0	84.3	84.1	83.1	84.2	82.4	83.2	81.0	82.4	..
December	77.7	79.3	77.5	79.4	79.2	78.1	78.5	78.7	76.3	74.2	75.6
<i>Malda.</i>											
Annual Mean	86.7	87.5	87.0	86.1	87.4	86.4	86.8	87.6	86.4	85.3	86.8
January	75.6	75.9	76.0	75.4	74.7	74.9	..	75.5	76.6	75.9	75.9
February	79.8	81.7	79.0	77.3	78.1	78.8	83.0	81.5	80.4	78.6	78.9
March	90.4	95.7	89.7	89.1	89.1	90.8	90.7	89.6	89.8	90.7	88.5
April	93.8	98.6	92.3	90.0	91.0	92.8	87.6	99.4	97.4	88.5	99.1
May	94.5	98.0	98.0	94.8	99.9	92.9	92.7	95.2	93.6	88.1	96.6
June	91.9	89.5	95.1	89.1	95.4	91.0	90.7	94.9	93.4	90.1	90.1
July	89.0	89.8	90.6	88.3	89.2	88.9	88.1	89.6	87.9	89.2	88.5
August	88.5	89.7	87.8	88.2	88.9	87.7	89.0	89.5	88.2	88.5	87.3
September	88.9	90.2	86.6	89.6	89.6	88.2	89.5	87.9	88.4	89.3	89.5
October	86.8	86.1	87.2	88.5	88.0	84.2	84.9	87.0	85.8	89.4	87.4
November	82.2	81.4	85.8	83.0	84.3	80.0	81.8	83.6	80.0	80.8	82.2
December	77.2	78.8	76.6	79.2	79.5	..	76.8	77.4	74.8	74.3	77.8

TABLE 2.2—contd.

Station and month.		Average 1941-50.	1941	1942	1943	1944	1947	1948	1949	1950	
Sub-Himalayan West Bengal - Cooch Behar. conclud.											
Annual Mean	..	..								85.1	
January	..	..								76.3	
February	..	..								76.8	
March	..	..								85.4	
April	..	..								91.2	
May	..	..								89.0	
June	..	..								87.6	
July	..	..								90.6	
August	..	..								87.4	
September	..	..								80.1	
October	..	..								87.0	
November	..	..								82.7	
December	..	..								76.9	
Gangetic-West Bengal. Alipore (Calcutta)											
Annual Mean	..	89.0	90.1	89.4	88.8	89.1	88.6	89.4	88.4	88.6	89.0
January	..	80.2	80.8	79.5	80.7	80.0	80.6	78.8	80.5	81.1	81.8
February	..	84.9	85.0	85.0	82.1	82.0	81.7	85.2	84.5	85.4	85.1
March	..	94.0	98.1	94.0	92.0	91.0	94.7	94.3	93.2	92.2	94.2
April	..	95.5	99.9	95.2	94.3	93.4	94.0	91.0	90.3	95.2	91.7
May	..	95.8	97.2	99.6	95.3	97.0	95.3	94.0	97.0	93.4	92.2
June	..	94.0	92.3	96.4	92.4	97.2	94.8	92.5	93.7	94.0	93.4
July	..	89.6	89.0	80.4	88.9	89.5	90.5	89.1	90.1	89.0	89.1
August	..	89.5	90.2	98.3	89.0	89.5	90.9	89.6	89.5	89.7	89.3
September	..	90.2	91.7	88.1	90.0	91.5	90.4	89.5	90.7	90.2	90.4
October	..	88.0	89.0	90.0	90.6	88.2	87.0	86.6	88.0	91.1	87.6
November	..	85.1	84.5	85.0	86.7	86.3	84.9	84.9	87.3	84.7	84.1
December	..	80.5	82.2	80.8	82.2	82.8	78.6	80.5	79.4	78.3	79.7
		84.5	85.0	84.6	84.6		84.3	84.4	84.4	84.3	84.2
		76.6	77.0	76.5	77.7	77.4	75.3	77.6	71.1	76.9	78.1
		80.4	81.2	81.0	78.0	79.2	80.9	82.6	81.3	79.7	80.1
		86.1	87.0	85.4	84.5	87.0	89.1	88.2	85.5	85.3	86.6
		87.7	89.4	87.5	86.4	85.9	88.0	86.4	89.6	87.4	86.7
		89.6	90.3	90.5	89.5	89.5	89.9	89.9	90.7	89.2	87.8
		89.4	88.5	90.9	90.6	90.7	89.6	88.2	89.5	89.2	89.5
		86.4	86.1	86.3	86.6	86.4	86.8	86.3	86.4	87.1	86.1
		86.2	87.4	85.3	85.9	86.5	86.8	86.2	86.1	86.4	85.6
		86.9	87.6	86.0	86.7	87.6	87.6	86.7	86.9	85.9	86.6
		85.7	85.5	86.7	86.9	85.5	84.6	85.1	85.3	86.7	86.3
		82.2	81.1	82.1	83.6	83.8	81.5	82.5	83.7	82.4	80.7
		77.4	78.2	77.3	78.9	80.6	75.4	77.6	76.7	75.4	77.4
		89.7	91.0	89.9	89.2	89.8	89.2	89.1	90.2	89.3	89.0
		80.0	81.0	79.3	79.9	77.3	78.1	81.4	79.4	81.0	81.0
		84.9	86.4	84.5	81.0	82.1	84.1	89.5	85.5	84.3	86.0
		94.9	100.2	95.0	93.3	92.3	95.0	96.1	94.3	92.7	94.0
		97.7	104.6	97	91.7	95.2	96.0	99.7	103.0	98.6	93.0
		97.7	98.6	100.4	98.6	102.0	96.5	..	96.3	95.0	92.0
		94.3	91.8	96.8	92.3	97.0	93.8	93.8	94.6	95.3	95.1
		90.4	90.3	91.1	89.1	89.5	91.1	90.4	90.8	90.7	91.0
		90.2	90.8	89.3	89.7	89.8	91.1	90.6	90.0	90.5	90.8
		91.3	92.4	88.0	90.9	92.0	92.0	91.8	90.9	90.6	91.6
		89.6	89.0	90	91.5	89.4	87.6	88.2	90.4	90.2	92.0
		85.8	85.0	86	87.8	87.3	85.3	86.1	87.4	83.6	85.7
		80.8	81.8	80	82.0	83.1	79.6	81.5	80.4	79.0	80.1

TABLE 2-2---concd.

Degrees in Fahrenheit.

Station and Month.	Average 1941-50	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
Gangotri-West Bengal---concd.											
<i>Brhampore.</i>											
Annual Mean	89.2	90.0	88.5	88.0	89.7	89.0	88.7	90.8	88.9	88.5	90.4
January	78.5	78.9	77.8	78.2	76.9	77.6	80.2	78.1	79.7	79.1	..
February	82.8	84.0	80.2	79.4	81.1	82.1	87.4	84.7	83.4	82.1	83.5
March	93.4	98.5	92.0	91.6	91.4	94.6	94.2	98.1	92.2	93.4	92.6
April	97.1	103.7	95.8	93.1	94.0	96.3	90.3	103.7	100.0	92.7	102.3
May	97.8	98.6	101.2	98.4	103.2	97.2	95.1	98.5	94.9	91.4	90.5
June	94.2	91.4	95.8	91.6	97.3	94.7	93.3	95.7	95.0	94.1	92.7
July	90.5	90.3	90.8	80.1	90.6	91.0	89.8	91.7	90.6	90.8	90.0
August	90.2	91.0	88.0	89.0	90.6	91.8	90.8	90.7	89.7	91.1	89.0
September	91.1	91.8	88.3	90.1	92.5	91.9	91.5	91.0	90.5	92.3	91.5
October	89.3	88.1	88.6	90.3	89.5	88.2	87.6	89.8	89.8	92.5	88.6
November	84.8	83.6	84.2	85.3	86.0	84.2	84.6	86.9	83.1	84.7	84.1
December	79.6	80.7	78.3	80.2	82.2	79.3	79.4	80.3	77.5	78.3	80.5
<i>Asansol.</i>											
Annual Mean	89.1	90.4	89.2	89.3	89.4	89.2	90.1	86.6	89.0	88.2	89.4
January	78.4	78.6	77.3	78.6	76.7	76.3	80.3	..	78.5	78.7	80.4
February	82.5	83.7	82.1	79.8	79.3	82.4	87.4	..	82.7	82.2	82.0
March	93.8	98.4	92.8	94.3	90.1	96.1	95.1	..	92.2	93.5	91.6
April	98.7	105.6	99.6	97.5	95.1	97.6	91.3	..	103.3	95.0	103.3
May	101.5	102.2	105.7	104.0	107.0	102.5	97.2	..	99.5	93.0	101.8
June	96.8	94.4	99.7	94.8	99.4	98.8	94.5	..	99.4	96.5	93.6
July	89.6	90.9	88.1	89.2	89.4	90.5	88.0	90.2	89.8	90.2	88.4
August	88.6	89.9	86.0	88.5	88.3	90.3	89.1	88.5	88.7	89.0	87.9
September	89.4	90.6	87.0	88.8	91.0	89.5	90.3	88.5	88.7	89.4	89.7
October	88.0	89.7	88.6	89.6	87.5	85.8	87.0	88.5	87.5	89.8	88.7
November	81.1	83.3	84.0	86.7	86.1	83.0	..	85.5	81.4	83.3	83.8
December	79.0	80.1	78.5	80.0	81.9	77.3	..	78.4	76.5	78.0	80.2
<i>Burdwan.</i>											
Annual Mean	89.3	90.4	89.5	89.0	89.0	91.0	89.1	89.5	88.5	88.1	89.3
January	79.3	80.5	78.5	79.7	78.3	77.3	..	78.2	80.2	79.8	81.4
February	83.3	85.7	83.5	81.2	80.6	83.3	..	84.4	83.5	83.0	84.3
March	94.1	99.3	93.9	94.1	90.3	95.9	94.7	93.0	..	93.3	92.7
April	97.6	104.0	98.0	95.7	93.4	96.2	90.7	102.4	99.6	93.0	102.5
May	98.2	100.0	101.6	99.6	102.3	97.8	95.3	98.8	96.2	91.5	98.4
June	94.8	92.6	97.5	92.3	97.5	95.5	92.8	95.5	96.1	94.7	93.3
July	89.6	89.9	90.4	88.8	89.8	..	88.0	90.0	90.2	90.0	88.0
August	89.2	89.8	88.5	89.0	88.0	..	89.4	89.5	89.3	89.7	88.4
September	89.9	91.1	88.6	89.5	90.8	..	89.9	89.4	89.3	90.2	90.5
October	88.3	87.5	88.9	90.1	87.6	..	86.1	88.6	88.6	89.6	87.4
November	84.3	83.3	84.6	86.1	86.1	..	83.6	95.6	82.6	83.7	82.0
December	80.1	81.1	79.9	81.0	82.6	..	79.7	79.0	77.6	79.2	80.6
<i>Midnapore</i>											
Annual Mean	89.6	90.8	89.7	88.4	89.5	89.5	89.3	90.6	89.4	89.2	89.7
January	79.9	81.0	78.5	80.0	78.8	77.5	81.3	78.8	80.5	80.5	82.5
February	84.9	86.0	84.9	81.0	80.3	85.6	89.2	84.9	84.5	85.5	86.9
March	95.4	100.5	96.7	95.0	91.1	97.8	90.2	94.5	92.7	96.1	93.7
April	99.4	105.8	98.2	97.4	96.4	98.0	92.5	105.6	100.2	95.8	104.0
May	99.8	101.3	103.2	99.7	105.5	99.6	96.4	102.3	96.4	93.6	99.0
June	96.1	93.0	99.7	94.8	99.1	95.8	93.8	97.0	96.9	96.7	94.6
July	89.0	89.8	90.1	81.1	80.2	90.4	89.5	89.8	90.8	90.8	89.0
August	89.3	90.0	86.0	88.7	88.9	91.5	89.8	90.2	89.8	89.5	88.9
September	90.1	90.7	88.0	89.3	90.8	90.8	91.0	90.4	89.9	90.6	89.7
October	87.9	87.5	88.5	89.2	86.1	86.1	87.2	88.7	89.3	89.5	87.1
November	83.8	83.1	84.0	84.7	85.2	83.0	84.2	85.9	83.8	82.7	81.3
December	79.6	80.0	78.9	80.2	83.1	78.0	79.9	79.0	77.4	79.4	79.4

Source: Meteorological Department, Government of India.

Mean Minimum Temperatures, by station, by month.
(Compiled from the records of the Meteorological Department.)
(Average of daily minimum temperature)

BLE 2-3.

Degrees in Fahrenheit.

Station and month.	Average 1941-50.	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
Himalayan West Bengal.											
<i>Darjeeling.</i>											
Annual Mean	48.1	49.0	48.7	43.2	50.0	48.6	48.6	48.7	48.1	48.2	48.2
January	36.0	34.4	36.0	37.2	..	..	36.7	34.8	37.5	36.1	35.6
February	37.3	38.3	39.0	36.0	..	33.1	41.2	38.0	37.3	36.0	36.3
March	43.7	45.0	44.7	42.5	..	44.4	42.2	43.8	42.6	44.2	42.7
April	49.1	51.3	49.2	..	..	48.8	46.1	50.7	49.7	47.6	49.7
May	53.5	53.3	54.5	53.7	54.5	52.0	53.2	53.5	53.5	53.5	53.0
June	57.0	57.3	57.3	..	..	55.2	56.8	57.5	57.1	57.5	56.0
July	58.2	59.0	58.7	..	..	58.0	58.6	58.7	57.4	57.7	57.5
August	57.7	58.2	57.3	..	57.6	57.7	58.3	57.7	57.7	58.0	57.2
September	56.3	56.2	55.6	..	55.6	56.9	56.4	57.3	56.2	56.6	56.2
October	50.7	51.2	51.1	50.0	50.3	50.5	50.5	49.5	49.5	53.2	51.6
November	43.3	43.1	44.2	43.9	43.7	42.9	43.7	43.1	42.7	42.1	43.8
December	37.6	39.5	36.9	38.8	38.5	35.6	39.1	39.8	36.3	34.4	37.5
<i>Kalimpong.</i>											
Annual Mean	58.2	58.0	58.3	55.9	58.3	56.0	62.9	58.3	58.3	58.5	58.0
January	46.5	44.4	45.8	46.6	..	43.1	49.2	47.6	48.4	47.9	45.8
February	48.1	48.2	49.7	45.8	..	41.8	53.7	49.3	48.1	48.3	47.5
March	53.5	55.5	53.8	51.6	..	51.4	56.7	52.6	53.2	55.3	51.5
April	58.4	59.0	58.7	54.6	..	58.4	60.6	57.5	59.8	57.4	58.7
May	62.7	62.7	62.7	61.1	62.3	61.4	65.7	62.7	63.5	62.5	62.4
June	66.9	66.3	66.2	..	61.3	67.3	69.5	67.0	67.6	67.3	67.0
July	67.3	67.0	67.4	64.9	65.3	67.7	69.4	67.5	68.0	67.3	68.2
August	66.6	66.6	66.1	64.2	61.1	66.0	70.1	67.1	67.6	67.1	66.4
September	65.9	65.4	64.3	65.9	62.9	66.1	68.7	66.8	66.2	66.5	65.9
October	60.3	58.7	60.6	59.8	55.3	59.5	65.1	59.4	60.8	63.0	60.8
November	51.7	51.5	55.4	53.6	46.7	46.6	..	52.9	51.1	53.5	53.8
December	46.8	49.3	49.3	46.6	45.5	43.2	..	48.9	44.7	46.3	47.7
<i>Jalpaiguri.</i>											
Annual Mean	66.7	66.9	66.8	66.8	66.6	65.6	67.3	66.9	66.6	66.8	66.4
January	51.9	49.9	51.2	53.5	50.8	50.2	53.2	51.2	52.4	51.5	52.0
February	54.3	54.1	54.3	53.4	54.1	49.7	58.6	51.5	54.8	56.5	53.7
March	61.8	63.9	63.5	62.0	60.8	60.5	66.0	62.6	61.5	62.9	60.3
April	68.7	69.8	69.4	67.3	66.7	67.9	69.5	71.1	69.7	68.6	67.1
May	73.3	72.9	73.8	73.5	74.3	72.1	73.4	73.3	72.6	73.5	73.8
June	76.1	76.9	76.5	75.4	75.8	77.2	79.7	76.6	75.1	74.8	75.5
July	77.1	77.9	78.4	76.8	77.4	77.3	77.3	77.1	76.0	75.8	76.6
August	76.0	77.5	77.5	76.6	77.4	76.8	77.9	77.2	76.9	75.5	75.5
September	75.8	76.1	75.6	77.2	74.7	75.9	75.8	76.4	75.6	75.5	75.6
October	70.3	68.9	69.9	70.2	70.5	69.8	71.0	69.3	69.6	72.8	71.0
November	60.7	60.0	60.0	62.2	61.5	58.8	61.4	59.3	62.4	60.5	61.2
December	53.2	55.3	51.0	53.6	55.5	50.8	53.3	54.1	52.0	51.5	54.5
<i>Mulda.</i>											
Annual Mean	68.4	68.6	69.0	68.7	67.9	67.6	68.9	68.9	69.0	67.9	67.7
January	52.1	50.5	51.8	56.1	51.2	50.4	51.8	52.9	52.8	53.7	50.0
February	54.6	54.1	54.5	53.0	55.2	51.2	58.6	54.2	55.8	55.8	53.8
March	63.6	63.7	65.5	64.7	62.3	63.5	62.2	65.0	63.0	63.9	62.2
April	71.4	74.3	72.6	69.4	69.6	70.7	70.3	73.3	73.2	70.0	70.1
May	76.1	76.0	78.0	76.7	78.1	74.6	75.6	75.5	76.4	73.8	76.6
June	78.5	78.9	79.6	77.9	78.4	78.2	78.4	79.1	78.1	78.5	78.0
July	79.1	79.1	80.0	78.6	79.2	78.8	78.8	79.3	78.9	79.0	79.2
August	79.0	79.4	78.5	78.7	78.5	79.0	79.7	79.4	79.3	78.8	78.2
September	78.6	78.4	77.9	79.0	77.8	78.9	78.4	78.5	79.0	79.0	78.7
October	72.8	72.0	72.0	73.5	72.2	72.3	73.3	72.2	72.4	74.8	73.5
November	61.8	61.7	64.9	60.8	59.4	61.1	64.3	61.6	65.5	59.2	59.2
December	53.5	55.4	52.4	50.1	53.3	52.4	55.1	55.4	54.0	48.3	52.4

TABLE 2-3—*contd.*

Degrees in Fahrenheit.

Station and month.	Average 1941-50.	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
Sub-Himalayan West Bengal.—<i>contd.</i>											
<i>Cooch Behar.</i>											
Annual Mean .. ..	..	..	..	..	..	..	..	..	..	..	66.1
January .. ..	..	..	..	..	..	..	..	..	..	..	51.1
February .. ..	..	..	..	..	..	..	..	..	..	..	54.0
March .. ..	..	..	..	..	..	..	..	..	..	..	61.1
April .. ..	..	..	..	..	..	..	..	..	..	..	67.4
May .. ..	..	..	..	..	..	..	..	..	..	..	72.1
June .. ..	..	..	..	..	..	..	..	..	..	..	76.1
July .. ..	..	..	..	..	..	..	..	..	..	..	78.1
August .. ..	..	..	..	..	..	..	..	..	..	..	77.1
September .. ..	..	..	..	..	..	..	..	..	..	..	76.1
October .. ..	..	..	..	..	..	..	..	..	..	..	71.4
November .. ..	..	..	..	..	..	..	..	..	..	..	61.1
December .. ..	..	..	..	..	..	..	..	..	..	..	54.1
Gangetic-West Bengal.											
<i>Alipore (Calcutta).</i>											
Annual Mean	71.7	72.2	72.2	71.5	71.5	70.9	71.8	72.2	72.3	71.1	71.1
January	56.0	56.7	55.8	59.7	57.8	54.1	54.6	57.2	58.6	57.7	57.1
February	61.0	61.7	60.3	58.0	61.7	58.9	63.8	60.8	63.0	60.6	61.1
March	70.7	72.2	72.5	69.8	69.0	71.3	70.5	71.5	69.2	71.6	69.1
April	76.4	79.0	77.6	74.8	74.1	74.8	73.9	79.4	77.5	75.8	76.1
May	79.6	80.3	82.1	80.0	81.3	78.3	78.1	80.4	79.0	77.5	78.1
June	80.4	79.7	81.8	79.5	80.7	80.7	80.3	80.7	80.8	79.4	80.4
July	79.5	79.2	80.1	78.7	79.3	80.1	79.3	79.7	79.7	79.5	79.1
August	79.3	79.5	78.7	79.0	78.9	80.0	79.4	79.5	79.2	79.5	79.1
September	79.1	79.5	78.1	79.3	79.4	79.3	78.5	79.6	79.1	79.0	78.1
October	75.0	74.4	74.6	76.0	74.5	74.3	74.8	75.0	74.7	76.5	74.1
November	65.2	64.7	67.9	64.0	62.8	64.1	68.2	64.6	69.1	62.2	63.1
December	57.6	59.5	57.2	58.9	58.2	55.2	59.9	58.6	57.3	53.9	57.1
Sagar Islands.											
Annual Mean	74.3	74.7	74.3	74.2	74.0	73.1	74.9	76.0	74.5	73.8	73.8
January	60.7	60.2	59.0	62.6	61.1	57.5	58.7	..	63.3	61.8	61.1
February	65.5	66.5	64.7	62.8	64.9	63.8	67.1	66.6	68.1	64.5	66.5
March	74.8	76.7	76.1	75.3	73.0	74.9	74.7	75.2	73.1	75.8	73.1
April	78.7	81.4	79.5	78.1	77.4	77.4	75.2	81.7	78.9	77.7	79.1
May	81.0	81.5	83.0	81.6	82.3	79.1	79.8	82.3	80.1	79.5	80.3
June	81.7	81.1	83.1	81.7	82.1	80.8	81.3	81.3	82.1	82.3	81.4
July	80.3	82.4	80.6	79.6	79.3	80.3	80.0	80.3	80.7	80.3	79.1
August	79.8	80.3	79.3	79.8	79.3	80.8	79.0	80.0	79.3	80.3	79.4
September	79.0	80.3	78.0	80.4	80.3	80.1	79.7	80.9	79.0	80.1	80.0
October	76.7	76.0	76.8	77.9	76.8	75.8	75.9	76.3	77.0	78.4	76.2
November	68.5	66.7	70.0	67.7	68.0	67.9	72.0	68.7	71.0	66.0	67.2
December	61.5	63.3	61.8	62.6	63.0	59.2	..	62.0	60.8	59.3	60.7
Krishnagar.											
Annual Mean	68.9	69.6	69.6	69.2	68.6	67.9	68.5	69.3	69.7	68.1	68.4
January	52.6	52.9	52.3	56.1	53.6	49.7	50.0	53.2	54.7	52.5	50.9
February	56.0	56.2	55.4	53.9	58.2	52.8	58.8	55.3	58.1	55.5	55.1
March	66.0	67.4	68.0	66.4	63.7	66.4	64.1	66.9	65.5	66.0	65.1
April	73.4	76.6	74.7	72.3	71.2	72.1	71.1	76.4	73.9	72.3	73.3
May	77.3	77.7	78.4	78.0	79.4	76.2	..	76.2	76.7	75.0	77.8
June	78.6	78.2	79.5	77.9	78.6	78.5	79.1	78.9	78.9	78.1	77.9
July	78.4	78.3	79.2	77.9	77.9	78.4	78.3	78.6	78.7	78.6	77.9
August	78.2	79.1	77.7	78.0	78.0	78.5	78.7	78.1	78.3	78.0	77.4
September	78.0	78.2	77.5	78.3	78.2	78.6	77.5	78.1	77.9	78.2	77.5
October	73.3	72.5	73.3	74.5	72.1	72.6	73.9	72.9	73.2	74.5	73.1
November	62.4	62.2	66.1	61.4	58.7	60.6	65.9	61.7	67.1	58.8	61.2
December	53.7	55.9	53.6	55.6	53.8	50.7	55.6	55.4	53.9	49.2	53.1

TABLE 2.3—concl.

Degrees in Fahrenheit.

Station and month.	Average 1941-50.	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
Calcutta-West Bengal.—concl.											
<i>Berhampore.</i>											
Annual Mean ..	69.2	67.2	69.8	69.8	69.0	68.5	69.6	69.8	70.2	68.6	69.3
January ..	54.1	53.2	53.6	57.8	56.5	53.6	52.1	54.8	55.3	55.1	53.4
February ..	56.0	53.6	55.5	54.5	57.7	52.5	59.2	50.2	58.2	56.3	56.0
March ..	64.9	..	66.3	65.5	63.6	61.5	62.7	66.0	65.0	65.7	65.1
April ..	72.5	..	73.5	71.3	70.3	72.3	70.4	75.4	74.6	72.0	72.5
May ..	77.2	..	79.1	77.5	79.9	76.1	76.1	76.5	76.6	75.3	77.5
June ..	79.0	..	79.0	78.2	78.8	78.9	79.1	79.6	79.4	78.7	79.0
July ..	78.9	78.6	79.4	78.3	79.3	78.7	78.9	79.2	79.1	79.2	79.3
August ..	78.8	79.5	77.8	78.8	78.8	79.5	79.5	78.7	78.8	78.6	78.5
September ..	78.6	78.9	77.9	78.5	78.6	79.0	78.8	78.2	78.8	78.0	79.1
October ..	73.7	73.3	73.0	75.0	72.7	73.1	73.9	73.2	73.8	73.5	74.1
November ..	63.5	63.4	67.0	63.0	60.1	62.8	66.6	63.1	67.5	59.7	61.9
December ..	55.5	57.0	55.5	58.8	54.7	53.4	57.5	57.0	56.7	56.6	55.1
<i>Asansol.</i>											
Annual Mean ..	69.5	69.8	70.5	69.4	69.1	68.4	71.0	70.0	70.0	68.6	68.6
January ..	55.3	54.8	63.0	57.5	54.2	51.6	52.5	..	56.3	54.4	53.1
February ..	57.7	58.0	57.9	55.3	59.4	54.2	60.3	..	59.1	57.7	57.2
March ..	66.9	69.6	67.0	67.8	65.7	67.2	65.7	..	65.8	67.2	66.1
April ..	73.8	78.1	75.4	72.5	71.2	72.9	70.7	..	75.5	73.1	74.5
May ..	78.7	79.7	81.5	80.3	81.1	77.4	77.4	..	77.6	75.2	78.0
June ..	79.7	79.4	81.9	78.0	80.5	80.1	78.6	..	80.4	79.3	78.5
July ..	78.0	77.7	78.1	77.9	77.0	78.4	77.8	77.8	78.6	78.2	78.0
August ..	77.7	78.6	75.5	76.9	77.7	78.5	78.0	77.9	77.8	78.0	77.5
September ..	77.3	77.4	76.9	77.5	77.4	77.8	76.9	77.2	77.7	77.8	76.8
October ..	71.5	70.8	70.4	73.2	70.5	71.3	71.7	70.9	71.5	73.4	71.2
November ..	60.6	59.7	63.9	60.2	58.8	59.8	..	60.5	60.1	57.5	59.1
December ..	53.7	54.3	53.8	55.5	55.0	51.2	..	55.4	53.4	51.1	53.5
<i>Burdwan.</i>											
Annual Mean ..	70.6	71.1	71.1	70.5	70.3	68.2	73.3	71.0	71.1	69.8	69.7
January ..	55.8	56.0	55.0	58.5	56.1	53.1	..	56.0	57.4	55.4	51.4
February ..	58.8	59.3	59.0	56.9	60.4	56.6	..	58.9	61.0	58.2	58.6
March ..	68.5	70.5	69.9	68.9	66.4	68.5	67.7	69.7	67.1	68.9	67.0
April ..	74.9	78.1	76.9	72.9	72.2	73.8	72.1	77.8	76.2	73.8	75.1
May ..	78.4	79.4	80.6	78.9	80.3	77.5	77.7	78.5	77.7	76.2	78.0
June ..	79.1	78.8	80.6	78.0	80.0	79.6	79.4	80.2	79.4	79.5	75.3
July ..	78.9	78.7	79.6	78.3	78.8	..	78.8	78.8	79.1	79.1	78.7
August ..	78.8	79.1	78.1	78.4	78.8	..	79.5	78.9	78.8	79.4	78.4
September ..	78.7	78.7	77.8	78.9	78.9	..	78.7	79.1	79.0	79.0	78.5
October ..	74.3	73.8	73.9	75.5	73.6	..	74.2	73.8	73.9	76.2	73.8
November ..	63.9	63.2	66.9	62.8	61.6	..	66.8	63.3	67.9	69.1	62.9
December ..	56.4	57.5	55.8	58.0	57.0	..	57.8	57.3	55.7	52.1	55.8
<i>Midnapore.</i>											
Annual Mean ..	70.3	71.2	71.1	70.3	69.8	69.8	70.5	71.2	71.2	69.1	69.2
January ..	56.0	57.6	54.5	59.4	56.4	53.3	53.2	56.5	58.4	56.6	54.0
February ..	60.1	61.0	59.8	57.6	61.5	58.4	62.0	61.0	61.6	58.9	59.0
March ..	69.2	71.3	70.8	68.1	68.0	69.6	69.3	70.1	67.5	70.4	67.0
April ..	75.3	79.2	76.3	73.7	73.5	74.8	73.1	78.4	75.8	74.0	74.4
May ..	78.9	79.8	82.2	79.3	81.1	77.6	77.5	80.3	78.1	76.2	76.7
June ..	79.9	79.6	81.6	79.0	82.1	80.1	79.1	80.1	80.5	78.7	78.3
July ..	78.4	78.3	79.1	77.5	..	79.3	78.6	78.6	79.1	77.3	77.8
August ..	78.2	79.2	77.8	78.5	77.2	79.2	78.8	78.6	78.3	77.0	77.8
September ..	77.8	77.7	77.1	78.0	78.2	78.0	77.1	78.7	78.2	76.8	77.1
October ..	78.0	72.5	72.6	74.6	72.6	72.5	73.5	72.7	73.4	73.6	72.3
November ..	62.4	61.4	65.1	61.4	60.3	61.3	66.1	62.0	67.7	57.6	61.5
December ..	55.8	57.0	56.1	56.9	57.2	52.7	57.9	57.6	55.4	52.0	54.8

Highest Temperature on record, by station, by month.
(Compiled from the records of the Meteorological Department.
(Maximum temperature recorded in the month.)

TABLE 2.4.

Degrees in Fahrenheit.

Station and month.	Highest, 1941-50.	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
Sub-Himalayan West Bengal.											
<i>Darjeeling.</i>											
Annual Highest temperature.	77	72	72	..	77	72	77	74	73	72	7
January	63	53	57	59	..	..	59	62	63	56	7
February	62	57	56	61	..	52	62	61	57	60	7
March	68	66	62	64	..	66	65	62	65	68	7
April	70	69	65	..	..	69	88	69	67	65	7
May	74	71	..	70	69	69	89	74	70	70	7
June	73	71	71	..	..	..	73	71	70	71	7
July	72	72	72	..	..	72	72	71	71	70	7
August	77	72	72	..	77	70	73	73	72	72	7
September	77	71	71	..	70	70	77	73	73	71	7
October	74	71	69	68	74	69	70	69	68	70	6
November	72	65	67	72	58	68	66	70	62	66	6
December	68	60	59	61	57	65	62	68	62	59	5
<i>Kalimpong.</i>											
Annual Highest temperature.	86	82	82	86	86	82	83	82	83	82	8
January	69	63	68	65	..	67	67	66	65	69	6
February	75	68	69	71	..	66	75	70	69	70	6
March	79	78	73	74	..	78	79	73	76	76	7
April	82	80	76	77	..	82	77	77	74	74	7
May	83	81	79	82	80	78	78	82	83	79	8
June	82	80	82	..	79	81	81	82	79	79	8
July	83	81	81	83	81	80	81	82	80	80	8
August	85	82	82	79	85	78	82	82	79	82	8
September	83	79	81	79	78	79	83	82	80	81	8
October	83	80	77	77	83	76	82	78	80	78	8
November	86	72	74	86	70	72	77	75	70	74	7
December	69	69	60	69	69	69	67	68	65	64	6
<i>Julpaiguri.</i>											
Annual Highest temperature.	100	100	96	95	96	97	95	96	94	95	9
January	81	78	80	79	80	79	81	80	79	81	7
February	87	84	85	86	83	83	86	85	85	87	8
March	97	94	91	92	90	97	93	92	92	93	8
April	100	100	92	91	95	97	90	96	92	90	9
May	96	96	93	92	92	91	92	96	94	93	9
June	96	93	96	91	92	95	93	93	91	91	..
July	96	95	96	95	95	94	94	91	91	93	0
August	97	97	95	91	96	92	95	94	92	93	..
September	95	92	93	94	92	93	95	95	93	95	..
October	95	91	91	90	95	91	92	91	92	92	..
November	89	85	87	89	87	88	87	89	85	89	..
December	85	85	80	84	82	84	83	82	81	78	8
<i>Malda.</i>											
Annual Highest temperature.	110	107	110	104	109	104	103	106	109	102	10
January	82	80	81	82	80	81	..	79	81	80	8
February	91	89	90	86	85	86	90	89	88	91	8
March	107	107	100	100	95	101	100	96	96	102	9
April	107	106	101	104	100	104	95	106	106	94	10
May	110	105	110	104	109	99	103	102	101	95	10
June	109	96	103	94	107	99	98	103	109	99	10
July	95	95	95	94	94	93	92	94	91	93	9
August	97	96	93	92	96	94	91	97	91	92	9
September	95	93	92	93	95	95	94	93	92	95	9
October	93	93	91	92	92	91	92	92	90	93	9
November	90	87	88	88	90	85	86	87	87	86	9
December	84	82	80	82	84	..	82	81	79	81	8

TABLE 2-4—*contd.*

Degrees in Fahrenheit.

Station and month.	Highest 1941-50.	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
Sub-Himalayan West Bengal.—<i>contd.</i>											
<i>Cooch Behar.</i>											
Annual Highest temperature.	..	..	..	..	..	..	..	..	..	..	98
January .. ..	..	..	..	..	..	..	..	..	..	..	79
February .. ..	..	..	..	..	..	..	..	..	..	..	85
March .. ..	..	..	..	..	..	..	..	..	..	..	89
April .. ..	..	..	..	..	..	..	..	..	..	..	93
May .. ..	..	..	..	..	..	..	..	..	..	..	95
June .. ..	..	..	..	..	..	..	..	..	..	..	98
July .. ..	..	..	..	..	..	..	..	..	..	..	96
August .. ..	..	..	..	..	..	..	..	..	..	..	94
September .. ..	..	..	..	..	..	..	..	..	..	..	95
October .. ..	..	..	..	..	..	..	..	..	..	..	93
November .. ..	..	..	..	..	..	..	..	..	..	..	91
December .. ..	..	..	..	..	..	..	..	..	..	..	81
Gangetic-West Bengal.											
<i>Alipore (Calcutta).</i>											
Annual Highest temperature.	109	107	103	101	109	104	102	108	100	102	106
January	89	84	84	88	89	86	87	83	87	85	86
February	96	93	94	88	90	92	93	90	94	96	93
March	106	106	101	101	97	100	102	100	100	99	99
April	108	107	103	101	101	101	96	108	99	96	105
May	108	102	108	100	105	100	101	103	98	102	100
June	109	100	106	97	109	104	98	99	100	102	102
July	95	95	95	95	95	94	93	95	95	94	93
August	97	95	93	93	97	96	..	95	92	94	93
September	96	96	98	95	95	94	95	96	94	95	94
October	95	95	94	95	94	94	93	95	94	94	94
November	99	90	89	92	92	89	88	92	91	99	91
December	87	86	86	85	86	84	86	86	84	87	87
<i>Sagar Islands.</i>											
Annual Highest temperature.	100	97	100	95	96	100	96	95	94	96	100
January	85	82	81	82	81	81	85	80	79	81	83
February	88	88	87	84	87	87	86	87	88	86	87
March	97	97	88	92	92	95	96	92	94	96	91
April	100	93	90	89	90	90	90	95	89	88	100
May	95	93	92	95	91	92	93	92	91	91	91
June	100	93	100	91	96	100	91	94	92	92	91
July	91	89	90	91	91	89	90	89	91	90	89
August	93	91	90	89	93	90	89	90	87	88	83
September	91	91	89	90	90	91	91	89	88	90	91
October	90	90	90	89	90	89	90	89	90	90	89
November	91	85	87	88	91	86	86	88	87	85	86
December	84	81	81	81	84	81	83	83	80	83	82
<i>Krishnagar.</i>											
Annual Highest temperature.	111	110	109	106	110	106	103	108	106	101	111
January	89	84	84	89	84	85	88	84	87	87	87
February	95	95	94	89	92	91	94	92	94	95	93
March	108	108	103	103	98	103	103	102	100	99	100
April	111	110	105	106	102	105	97	108	106	101	111
May	110	105	109	104	110	106	..	106	100	100	107
June	107	98	104	97	107	101	101	99	102	101	106
July	99	97	95	95	95	95	98	94	96	99	94
August	97	95	95	94	95	96	97	95	98	95	96
September	97	96	94	95	96	96	97	96	94	95	97
October	96	96	95	95	93	93	94	94	94	96	95
November	93	91	92	92	93	88	91	93	91	91	92
December	88	86	84	84	87	86	87	86	83	87	89

TABLE 2.4—*concl'd.*

Degrees in Fahrenheit.

Station and months.	Highest, 1911-50.	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
Gangetic-West Bengal.—concl'd.											
<i>Berhampore.</i>											
Annual-Highest Temperature.	111	109	111	105	109	106	102	108	100	103	109
January	86	83	82	85	82	84	86	82	84	83	..
February	95	92	93	86	90	89	93	93	93	95	92
March	108	108	102	101	90	104	102	102	99	101	100
April	109	109	104	105	101	106	98	108	100	102	109
May	111	108	111	104	109	104	102	105	101	100	109
June	107	99	105	97	107	104	101	104	104	103	107
July	97	96	95	95	97	95	94	95	97	95	93
August	98	96	92	93	96	98	95	97	94	..	92
September	102	95	93	95	97	96	97	102	94	98	95
October	96	95	93	94	93	96	94	95	95	96	95
November	93	89	89	88	92	89	89	91	89	89	93
December	88	84	82	83	87	85	85	85	81	87	88
<i>Asansol.</i>											
Annual-Highest Temperature.	117	115	115	116	117	115	109	..	112	107	111
January	88	84	82	86	85	84	88	..	85	82	85
February	94	93	93	87	83	90	92	..	92	94	94
March	107	107	103	103	95	106	103	..	101	104	109
April	112	111	112	107	105	108	100	..	111	102	111
May	117	115	113	116	117	110	106	..	112	102	111
June	115	105	115	101	110	115	109	..	112	107	110
July	98	98	95	97	96	95	93	96	94	95	92
August	98	95	93	95	96	96	94	98	92	93	92
September	97	97	93	96	96	94	96	95	91	94	94
October	94	91	93	94	92	92	93	92	92	93	94
November	92	90	88	91	91	87	..	91	88	87	92
December	88	84	84	83	85	83	..	85	81	87	88
<i>Burdwan.</i>											
Annual-Highest Temperature.	112	112	110	111	108	108	103	107	108	102	109
January	90	86	84	90	86	84	..	82	80	83	80
February	94	94	93	87	90	91	..	93	93	94	94
March	107	107	103	103	95	104	102	102	..	100	99
April	110	110	105	106	102	105	97	107	105	100	109
May	112	112	110	111	108	108	103	107	105	100	107
June	110	101	110	96	108	106	99	105	108	102	106
July	96	96	94	94	94	..	93	94	94	96	94
August	95	93	94	93	95	..	95	95	92	93	93
September	96	94	93	93	95	..	96	93	93	94	95
October	95	93	94	95	92	..	92	93	92	93	94
November	92	90	90	89	92	..	87	90	89	90	90
December	89	85	82	86	86	..	86	85	83	87	89
<i>Midnapore.</i>											
Annual-Highest Temperature.	117	114	117	116	118	111	105	118	110	106	111
January	91	85	83	87	87	85	91	84	87	85	88
February	97	94	95	88	89	94	93	91	93	96	97
March	108	108	105	105	97	105	105	104	101	104	101
April	112	112	109	107	106	106	99	112	108	103	111
May	116	114	114	116	118	111	108	109	110	108	107
June	117	104	117	104	110	110	101	113	104	106	109
July	98	95	96	95	95	94	98	95	95	98	95
August	97	94	93	92	94	97	94	97	93	92	93
September	96	95	93	93	94	95	96	93	94	95	94
October	94	93	94	92	92	93	93	93	93	93	93
November	91	90	88	89	91	87	91	91	90	89	89
December	89	85	84	83	86	84	87	86	84	89	88

Source: Meteorological Department, Government of India.

Lowest temperature on record by station, by month.
(Compiled from the records of the Meteorological Department.)
[Minimum temperature recorded in the month.]

TABLE 2-5.

Degrees in Fahrenheit.

Station and month.	Lowest, 1941-50.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
Sub-Himalayan-West Bengal.											
<i>Darjeeling.</i>											
Annual-Lowest Temperature.	26	31	31	20	..	..	32	30	31	26	27
January	30	31	31	32	..	..	32	30	34	31	32
February	26	33	35	29	..	30	37	35	31	26	27
March	33	37	36	33	..	35	35	37	33	38	34
April	30	48	42	..	..	41	39	42	43	44	40
May	47	47	..	49	52	48	47	49	50	49	48
June	49	54	49	..	..	..	55	52	50	54	51
July	53	57	56	..	..	56	57	57	53	56	55
August	47	55	51	..	53	55	47	56	56	57	54
September	51	51	52	..	52	51	51	55	54	54	58
October	42	45	48	46	45	44	41	42	42	47	47
November	34	38	41	39	38	39	39	39	34	39	40
December	31	34	33	36	36	31	34	32	31	32	35
<i>Katimgong.</i>											
Annual-Lowest Temperature.	33	39	40	40	..	33	..	43	42	40	40
January	33	39	40	41	..	33	45	43	45	44	43
February	39	43	45	40	..	39	49	48	42	40	40
March	41	46	45	41	..	42	49	48	44	50	44
April	47	55	55	47	..	53	51	49	53	53	50
May	54	58	56	56	50	54	60	58	59	55	57
June	59	63	63	..	60	62	64	61	65	65	59
July	63	65	64	63	64	64	66	66	67	66	65
August	60	64	63	62	60	64	66	66	66	66	64
September	59	63	60	63	59	64	61	65	64	65	62
October	48	55	58	51	48	53	54	50	50	55	55
November	39	48	52	47	39	41	..	50	43	51	50
December	41	46	46	44	42	41	..	43	42	43	45
<i>Julpaiguri.</i>											
Annual-Lowest Temperature.	42	45	47	44	48	42	48	46	45	47	42
January	42	45	47	46	48	42	48	48	48	51	47
February	42	47	49	44	49	45	52	50	45	47	42
March	47	55	55	51	55	47	52	55	50	58	54
April	57	63	65	62	57	58	62	63	64	62	61
May	65	65	67	68	72	67	66	68	69	69	68
June	69	72	69	73	72	73	73	71	72	72	..
July	72	71	75	74	75	74	75	74	74	72	74
August	72	75	75	74	75	71	75	75	74	73	72
September	70	71	72	72	70	73	71	74	73	73	73
October	60	62	64	61	64	63	62	60	63	68	66
November	54	55	54	59	56	55	55	57	55	55	56
December	45	53	47	50	52	45	48	46	48	47	51
<i>Malda.</i>											
Annual-Lowest Temperature.	41	45	45	45	44	41	46	46	45	42	41
January	41	45	47	48	44	41	46	46	46	48	42
February	41	46	45	45	47	46	50	49	45	48	41
March	47	56	60	54	54	47	53	57	53	55	53
April	60	64	65	61	61	65	65	64	66	61	60
May	65	69	69	66	73	65	66	68	70	68	70
June	71	74	73	73	72	73	71	78	73	74	74
July	74	76	78	74	75	75	75	76	74	76	77
August	73	75	74	76	73	75	77	73	73	75	75
September	72	75	73	75	72	75	73	74	74	75	74
October	62	66	64	67	65	65	68	64	62	66	68
November	48	53	53	54	52	56	56	57	59	48	50
December	42	51	46	50	46	43	50	50	49	42	45

TABLE 2.5—*contd.*

Degrees in Fahrenheit.

Station and month.	Lowest, 1941-50.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
Sub-Himalayan-West Bengal.											
<i>Cooch Behar.</i>											
Annual-Lowest Temperature.	..	..	..	..	..	..	..	..	..	..	43
January .. ..	..	..	..	..	..	..	..	..	..	..	47
February .. ..	..	..	..	..	..	..	..	..	..	..	43
March .. ..	..	..	..	..	..	..	..	..	..	..	51
April .. ..	..	..	..	..	..	..	..	..	..	..	60
May .. ..	..	..	..	..	..	..	..	..	..	..	67
June .. ..	..	..	..	..	..	..	..	..	..	..	69
July .. ..	..	..	..	..	..	..	..	..	..	..	74
August .. ..	..	..	..	..	..	..	..	..	..	..	74
September .. ..	..	..	..	..	..	..	..	..	..	..	69
October .. ..	..	..	..	..	..	..	..	..	..	..	66
November .. ..	..	..	..	..	..	..	..	..	..	..	55
December .. ..	..	..	..	..	..	..	..	..	..	..	50
Gangetic-West Bengal.											
<i>Alipore (Calcutta).</i>											
Annual-Lowest Temperature.	45	49	50	49	50	47	47	50	53	49	47
January	47	49	51	52	50	47	47	50	54	51	47
February	45	54	50	49	54	49	55	52	53	51	47
March	57	63	64	60	63	57	62	63	57	60	61
April	66	73	69	67	66	68	68	74	71	68	67
May	69	72	74	73	72	72	69	73	71	69	71
June	74	74	76	74	75	76	74	75	75	74	71
July	75	75	77	76	76	78	76	78	77	76	77
August	75	75	75	76	75	76	..	75	75	75	71
September	74	77	76	77	75	76	75	76	77	74	75
October	66	67	71	68	67	70	69	66	66	69	69
November	54	57	61	59	55	57	59	59	63	56	54
December	47	53	50	55	51	47	54	51	53	49	50
Sagar Islands.											
Annual Lowest Temperature.	45	53	53	55	55	50	..	..	52	53	45
January	50	53	54	55	55	50	50	..	59	56	52
February	45	58	53	55	58	54	60	56	57	53	45
March	61	69	66	67	66	65	61	65	61	65	67
April	63	76	63	69	67	67	67	71	65	67	70
May	68	71	73	71	71	69	68	73	70	71	73
June	72	77	75	73	76	73	72	75	76	76	76
July	71	75	77	77	75	77	74	77	76	71	77
August	73	75	75	76	75	76	75	76	73	76	74
September	72	76	73	77	77	77	76	77	77	76	71
October	69	71	71	72	71	70	71	69	70	74	71
November	59	60	63	63	61	62	66	62	65	59	56
December	51	58	54	59	55	51	..	57	52	53	55
Rishnagar.											
Annual-Lowest Temperature.	40	44	44	44	46	42	43	44	49	43	40
January	42	44	46	49	49	43	43	44	50	43	42
February	40	49	41	44	50	45	49	46	49	46	40
March	49	57	60	58	56	49	53	58	54	52	50
April	61	69	67	64	63	65	61	68	67	66	62
May	67	69	69	70	70	68	..	71	73	67	70
June	69	74	69	73	72	71	74	73	73	73	72
July	72	75	77	74	76	75	75	76	76	72	75
August	70	76	74	74	74	76	77	75	75	70	74
September	73	74	75	75	75	76	73	74	73	73	73
October	63	66	69	67	64	67	68	63	66	67	68
November	59	56	57	55	51	55	57	53	60	50	51
December	42	50	46	50	46	42	49	48	49	45	45

TABLE 2.—*Contd.*

Degrees in Fahrenheit.

Station and month.	Lowest, 1941-50.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
Angatic-West Bengal—contd.											
<i>Barhampore.</i>											
Annual-Lowest Temperature.	41	45	48	47	48	43	47	47	48	47	41
January	43	45	50	50	49	43	47	47	50	50	46
February	41	47	49	47	48	47	51	50	48	48	41
March	50	..	60	55	57	50	52	58	55	56	59
April	62	..	65	65	62	65	64	66	67	66	64
May	67	..	70	71	74	67	69	70	69	67	69
June	70	..	74	74	70	74	75	73	72	72	75
July	73	74	77	75	74	75	75	73	76	76	77
August	73	70	73	77	75	77	76	76	76	..	76
September	73	73	76	73	74	75	76	74	76	74	75
October	65	67	70	70	65	60	70	65	66	68	68
November	51	56	61	57	53	57	59	57	61	51	52
December	45	51	48	52	49	45	52	50	51	47	48
<i>Asansol.</i>											
Annual-Lowest Temperature.	41	48	46	47	48	45	..	..	48	46	41
January	44	48	46	50	49	46	44	..	53	48	46
February	41	52	49	47	51	49	53	..	48	48	41
March	55	61	62	50	60	55	57	..	57	57	59
April	61	69	68	68	61	66	61	..	70	66	61
May	67	70	69	74	72	72	71	..	70	67	70
June	70	74	76	74	70	73	76	..	75	72	74
July	67	74	75	74	75	75	75	67	75	76	74
August	72	75	72	73	75	76	76	71	73	76	75
September	68	71	74	74	75	75	68	73	71	75	72
October	61	63	66	65	62	66	64	61	63	65	66
November	50	52	56	55	52	53	..	55	57	52	50
December	45	49	48	51	48	45	..	48	49	46	47
<i>Burdwan.</i>											
Annual-Lowest Temperature.	44	47	50	49	50	..	..	48	51	48	44
January	47	47	50	52	50	47	..	48	53	51	48
February	41	52	51	49	53	49	..	51	51	50	44
March	56	61	61	59	60	56	57	62	58	57	61
April	64	69	69	66	65	67	64	71	70	67	64
May	67	69	70	71	72	71	73	73	70	67	71
June	73	73	75	73	74	76	75	75	73	75	74
July	74	75	77	74	75	..	75	77	76	75	76
August	74	74	74	74	76	..	78	74	75	77	76
September	73	75	75	70	75	..	73	75	77	75	74
October	66	68	70	68	66	..	68	66	66	68	68
November	53	56	60	57	55	..	59	58	61	53	54
December	48	52	51	54	50	..	52	50	52	48	48
<i>Midnapore.</i>											
Annual-Lowest Temperature.	42	48	49	50	50	45	45	49	50	47	42
January	45	48	49	51	50	48	45	49	53	50	45
February	42	53	50	50	54	49	53	52	50	49	42
March	58	62	64	61	63	58	61	62	58	59	61
April	64	71	67	68	67	65	65	72	68	64	64
May	67	70	74	67	76	70	70	75	72	67	67
June	68	74	78	70	70	75	71	73	75	71	68
July	72	72	77	72	..	76	75	74	77	74	75
August	71	75	71	76	75	76	75	76	75	73	74
September	72	72	74	75	75	75	73	76	74	75	73
October	62	64	65	67	64	68	67	62	65	65	63
November	51	54	57	56	54	55	58	56	60	51	51
December	45	51	50	52	52	45	47	50	51	47	48

Source: Meteorological Department, Government of India.

TABLE 2-6.

Rainfall, by District, by month.

Inches.

District.	Annual. (¹)	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Average rainfall of the month of the years 1941-50.													
Burdwan	53.82	0.60	0.45	0.92	2.36	3.50	7.88	12.28	12.65	7.26	3.95	0.87	0.0
Birbhum	55.20	0.41	0.42	0.68	1.82	3.52	6.80	12.07	14.49	8.06	4.66	0.60	0.0
Bankura	54.48	0.64	0.54	0.87	2.09	3.28	8.03	13.08	13.08	7.02	4.10	0.94	0.0
Midnapore	59.01	0.72	0.71	1.01	2.61	4.18	8.83	12.98	13.23	9.54	5.69	1.02	0.2
Howrah	70.80	0.75	0.75	1.02	2.86	4.87	12.40	13.05	16.15	9.93	6.25	2.18	0.0
Hooghly	63.79	0.81	0.80	1.29	3.47	5.83	10.00	12.62	13.68	8.84	5.14	1.97	0.0
24-Parganas	67.69	0.65	0.82	0.98	2.79	4.69	10.84	14.38	15.93	9.85	6.41	1.87	0.1
Nadia	51.97	0.55	0.70	1.14	3.26	4.02	8.70	9.40	10.80	6.95	5.80	1.57	0.0
Murshidabad	56.42	0.37	0.41	0.70	2.58	4.70	8.84	11.54	11.42	8.82	6.10	0.64	0.0
West Dinajpur	65.01	0.37	0.63	0.40	2.54	4.92	13.85	13.20	12.65	11.76	5.23	0.34	0.0
Malda	59.40	0.36	0.71	0.47	2.64	3.82	11.31	12.65	12.97	10.98	4.98	0.36	0.0
Jalpaiguri	143.90	0.63	0.57	3.27	8.43	10.90	28.71	30.28	25.57	25.36	7.09	0.58	0.1
Darjeeling	123.61	0.42	0.78	2.10	6.12	8.54	26.44	30.42	26.56	18.45	4.39	1.12	0.0
Cooch Behar	..	..	..	..	..	..	..	..	..	..	..	..	..

1941.

Burdwan	62.16	0.42	0.00	—	1.62	2.27	13.50	14.94	15.80	4.78	6.12	2.61	—
Birbhum	57.48	0.42	—	—	1.88	4.45	11.33	11.09	14.16	4.94	8.15	1.11	—
Bankura	64.91	1.18	—	—	1.28	3.37	12.87	16.94	10.90	7.41	7.52	3.35	—
Midnapore	76.33	1.49	0.10	0.26	0.79	4.28	13.96	16.67	15.19	8.43	11.84	3.32	—
Howrah	37.43	1.88	—	—	1.44	2.53	21.99	14.51	24.27	5.48	10.78	4.55	—
Hooghly	76.87	0.76	0.14	—	2.50	2.33	19.63	17.81	15.00	6.88	5.93	4.89	—
24-Parganas	91.64	1.14	0.03	0.00	0.96	3.98	20.38	19.71	22.97	8.41	11.27	2.72	0.0
Nadia	60.12	0.52	—	—	2.14	3.17	13.72	13.41	14.17	6.15	3.37	3.47	—
Murshidabad	64.16	0.77	—	0.00	0.84	4.85	11.87	14.07	13.89	7.65	9.46	0.76	—
West Dinajpur	60.37	0.23	0.00	—	1.15	6.64	11.03	8.83	16.70	4.77	10.64	0.37	—
Malda	61.82	0.22	0.03	—	2.33	3.62	8.43	8.90	18.97	8.37	10.95	—	—
Jalpaiguri	130.57	—	0.35	0.87	4.56	21.57	20.75	26.80	24.99	26.06	2.62	1.53	0.4
Darjeeling	101.04	0.25	0.47	1.19	4.70	12.64	17.50	28.08	25.86	8.48	1.38	1.00	0.0
Cooch Behar	..	..	..	..	..	..	..	..	..	..	..	..	..

1942.

Burdwan	50.91	0.03	0.60	1.12	0.77	3.76	4.31	10.48	14.03	10.76	4.40	0.65	—
Birbhum	69.18	—	1.24	0.38	1.24	3.15	8.00	10.01	24.73	13.02	6.09	0.42	—
Bankura	56.57	0.03	0.86	0.58	1.97	2.10	4.84	14.66	13.02	12.01	5.06	0.54	—
Midnapore	66.51	0.03	0.42	0.31	2.58	2.13	4.06	18.35	17.49	13.38	6.40	0.41	0.05
Howrah	62.85	0.04	0.43	0.13	2.31	0.99	5.21	13.89	17.77	17.08	4.98	0.02	—
Hooghly	52.84	—	0.44	0.11	0.72	2.66	3.49	13.11	13.48	14.57	4.24	0.02	—
24-Parganas	58.27	0.09	0.33	0.32	2.13	2.03	5.96	14.90	14.80	19.16	5.48	0.70	—
Nadia	44.21	—	0.47	0.64	1.78	3.39	3.97	5.48	11.04	12.60	4.97	0.08	—
Murshidabad	70.79	0.08	0.84	0.58	3.45	3.59	8.16	9.38	19.69	15.45	8.82	0.75	—
West Dinajpur	58.75	0.10	1.41	0.40	3.84	4.40	4.38	11.20	9.30	20.69	3.76	—	—
Malda	61.08	0.13	1.91	0.53	1.95	3.01	6.20	9.35	14.68	20.57	2.40	0.46	—
Jalpaiguri	114.45	0.42	0.18	2.26	10.63	16.91	29.92	18.74	13.76	20.35	0.80	0.48	—
Darjeeling	116.96	0.59	0.76	4.08	7.12	5.65	29.55	24.35	22.85	18.88	1.58	0.25	—
Cooch Behar	..	..	..	..	..	..	..	..	..	..	..	..	..

1943.

Burdwan	57.13	1.53	0.60	0.32	2.80	2.09	9.53	20.01	9.19	8.43	2.63	—	—
Birbhum	53.48	1.86	0.54	0.04	1.61	3.06	6.03	19.05	9.60	7.17	3.62	—	—
Bankura	55.02	1.32	0.82	0.18	2.12	1.72	8.09	16.11	13.56	7.09	4.01	—	—
Midnapore	52.04	1.37	0.61	1.02	3.46	1.59	7.48	14.49	12.56	7.10	1.85	—	—
Howrah	64.38	1.97	1.36	0.72	4.24	1.25	7.95	17.43	17.34	7.01	5.11	—	—
Hooghly	64.93	1.91	2.50	1.12	6.77	2.81	10.90	16.71	14.11	5.65	2.95	—	—
24-Parganas	60.01	1.79	1.91	1.20	4.08	2.07	9.41	18.08	16.90	7.25	3.71	—	—
Nadia	53.96	0.91	3.19	0.59	5.36	3.09	6.07	15.25	8.49	5.93	4.05	—	—
Murshidabad	53.04	1.42	0.33	1.30	3.62	5.47	9.45	13.10	6.33	7.37	4.65	—	—
West Dinajpur	77.60	1.34	0.78	—	4.74	5.12	28.45	9.75	17.10	9.51	0.80	—	—
Malda	57.16	1.86	1.49	0.20	4.80	5.60	14.23	8.43	10.38	8.80	1.30	—	—
Jalpaiguri	145.13	1.91	1.34	2.02	8.11	9.92	36.00	23.23	30.56	28.45	2.78	0.76	0.05
Darjeeling	117.20	0.43	1.68	1.49	9.31	5.60	30.42	22.44	21.90	22.09	0.93	0.16	0.09
Cooch Behar	..	..	..	..	..	..	..	..	..	..	..	..	..

(¹) Annual figure is the average of only those stations for which figures for all the 12 months are available.

TABLE 2-6—*contd.*

Inches.

District.	Annual. (*)	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1944.													
Burdwan	48.39	2.97	0.28	1.47	2.03	1.56	6.12	11.49	16.51	4.77	1.19	—	—
Birbhum	55.41	1.06	0.53	1.86	1.87	1.21	4.90	17.00	18.87	7.21	1.40	—	—
Bankura	48.40	2.64	0.95	0.78	1.48	0.86	4.21	12.26	19.13	4.77	1.32	—	—
Bidnapore	56.70	2.16	1.80	1.82	1.92	1.29	5.54	14.46	17.77	6.26	4.18	—	—
Bowrah	59.37	2.30	0.80	1.56	1.10	2.00	7.48	11.61	21.25	7.09	4.09	—	—
Boghtly	62.68	3.85	0.74	2.08	2.10	2.81	6.78	12.60	24.40	4.73	2.59	—	—
4-Parganas	57.34	1.96	0.54	1.70	1.17	2.17	8.33	14.06	23.54	5.46	4.36	—	—
Badia	52.76	3.18	0.72	1.34	1.80	2.91	5.91	11.07	18.11	5.07	2.55	—	—
Burshidabad	50.50	0.47	0.46	1.22	2.41	2.88	6.27	15.02	11.08	8.84	0.95	—	—
West Dinajpur	63.21	1.68	0.18	1.33	1.67	3.40	10.26	18.62	14.34	10.78	1.04	—	—
Balda	57.82	1.00	0.15	1.03	0.91	2.57	9.09	10.55	22.23	8.77	0.52	—	—
Balgauri	146.38	1.66	0.72	2.27	8.01	16.50	38.91	16.88	16.04	41.34	3.17	0.45	0.43
Barjeeling	112.29	1.22	1.48	4.25	4.73	6.74	19.38	28.10	20.73	21.09	4.26	0.31	—
Boch Behar .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..
1945.													
Burdwan	44.40	0.50	0.74	0.22	3.09	2.81	5.77	6.55	11.17	6.78	6.73	0.03	0.01
Birbhum	54.00	0.72	0.61	1.15	2.38	3.64	4.63	12.48	10.37	10.47	7.55	—	—
Bankura	43.70	0.72	0.95	0.15	2.35	2.53	6.99	7.09	9.02	7.89	6.37	—	—
Bidnapore	53.18	0.83	0.16	0.19	2.88	5.02	8.32	6.96	7.50	8.69	11.73	—	—
Bowrah	43.85	0.59	0.73	0.42	3.29	4.52	6.23	6.65	4.31	7.54	9.57	—	—
Boghtly	50.10	1.03	0.44	0.45	4.80	7.26	6.75	6.61	7.85	6.45	8.93	—	—
4-Parganas	53.92	0.60	0.47	0.20	3.48	5.32	8.38	6.63	9.57	7.57	11.53	0.10	0.01
Badia	53.98	0.61	0.65	0.47	5.24	3.69	9.43	6.32	9.05	7.51	11.01	—	—
Burshidabad	54.17	0.70	1.04	0.14	3.26	4.54	8.12	10.33	9.67	7.97	8.40	—	—
West Dinajpur	60.42	0.31	1.06	0.05	2.10	3.62	11.12	12.41	12.54	8.80	8.40	—	—
Balda	52.55	0.19	1.22	0.03	4.11	2.14	14.08	12.85	7.51	10.55	9.56	—	—
Balgauri	159.36	1.75	0.62	0.51	8.42	20.13	17.42	34.51	41.25	22.94	11.68	—	—
Barjeeling	126.19	1.13	0.42	0.67	3.47	7.22	23.04	25.25	36.95	20.01	8.01	—	0.30
Boch Behar .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..
1946.													
Burdwan	65.20	—	0.14	0.31	5.80	3.91	8.26	12.09	9.42	13.07	7.20	0.77	—
Birbhum	50.08	—	0.14	0.10	4.52	2.49	5.76	8.62	11.26	7.30	9.54	0.37	—
Bankura	65.39	—	0.07	0.23	4.31	4.13	10.20	14.48	14.20	10.07	4.73	0.39	0.04
Bidnapore	64.74	—	0.20	0.42	5.98	6.19	10.13	12.63	16.35	13.70	6.18	1.99	—
Bowrah	69.40	—	0.75	0.31	2.78	5.17	9.24	7.17	14.75	16.77	5.67	0.83	—
Boghtly	68.40	—	0.16	0.65	5.35	8.71	8.59	11.48	13.93	12.38	5.94	1.22	—
4-Parganas	77.61	—	0.18	0.45	4.31	5.86	11.59	11.15	18.16	12.69	7.54	1.86	—
Badia	57.82	—	0.06	0.76	5.77	3.75	7.84	7.07	6.13	9.14	7.18	0.77	—
Burshidabad	56.51	—	0.18	0.57	7.01	3.92	9.22	9.81	6.93	7.57	13.12	0.25	—
West Dinajpur	76.10	—	0.24	0.77	5.77	3.26	11.45	16.61	9.79	18.53	14.54	0.15	—
Balda	64.50	—	0.53	0.42	7.08	3.68	12.96	10.60	10.55	9.21	9.14	0.40	—
Balgauri	138.09	—	0.18	2.08	7.80	15.18	25.21	30.52	20.85	25.33	10.69	0.23	0.07
Barjeeling	120.11	—	1.10	1.05	6.10	13.24	23.03	32.42	20.90	24.68	6.78	0.39	—
Boch Behar .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..
1947.													
Burdwan	54.40	0.01	0.18	1.41	0.26	2.70	6.03	17.41	12.63	6.07	3.00	0.04	0.85
Birbhum .. ..	..	0.01	0.05	1.10	1.19	1.15	4.44	..	12.78	9.67	3.85	—	0.71
Bankura	51.98	0.04	0.53	2.91	0.63	3.49	4.14	..	11.70	10.12	4.04	0.03	0.53
Bidnapore	50.67	0.18	1.25	1.60	0.35	4.33	6.18	..	9.30	9.07	2.89	0.90	2.02
Bowrah .. ..	..	0.14	0.66	1.40	1.41	5.43	12.39	..	12.03	9.16	5.04	—	0.86
Boghtly .. ..	..	0.02	0.46	1.28	0.94	4.55	10.04	..	11.26	10.63	4.48	—	0.47
4-Parganas	64.23	0.12	0.33	1.39	1.34	6.06	9.20	16.42	12.96	9.55	3.51	..	1.62
Badia	52.89	0.03	0.21	1.02	1.34	6.04	10.26	11.00	9.79	9.84	3.49	—	0.91
Burshidabad	55.06	—	0.04	1.13	0.82	3.85	6.85	..	12.16	13.16	4.80	—	0.18
West Dinajpur .. ..	..	—	—	0.54	0.54	5.34	..	..	11.85	17.71	4.36	..	..
Balda	60.01	—	0.01	0.63	0.05	3.48	3.78	17.43	16.34	16.14	3.69	0.32	0.04
Balgauri	89.67	0.09	—	4.96	3.39	9.14	16.79	..	19.53	27.82	7.02	—	—
Barjeeling	62.16	0.13	0.19	3.50	3.04	7.50	18.98	32.07	22.82	17.27	3.54	0.03	0.07
Boch Behar .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..

(*) Annual figure is the average of only those stations for which figures for all the 12 months are available.

TABLE 2-6—*concl'd.*

Inch

District.	Annual. (¹)	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1948.													
Burdwan	49·04	0·32	1·27	1·09	1·35	5·36	6·28	8·16	9·28	7·07	3·48	2·74	—
Birbhum	49·37	0·06	0·50	0·44	1·85	3·40	7·21	9·00	11·27	6·94	3·03	3·08	—
Bankura	54·13	0·10	0·87	1·62	1·47	4·57	8·34	9·43	9·88	8·44	3·21	3·18	—
Midnapore	62·70	0·89	2·48	2·67	1·77	5·18	7·48	8·66	14·14	9·91	3·09	6·34	—
Howrah	69·81	0·59	2·02	4·47	1·52	7·50	12·08	11·76	22·10	6·78	4·20	5·41	—
Hooghly	69·28	0·41	2·02	3·65	1·42	8·10	8·32	9·43	15·79	7·59	3·64	5·74	—
24-Parganas	74·82	0·65	2·83	2·74	3·42	6·46	10·01	14·63	10·43	8·69	5·14	4·05	—
Nadia	57·00	0·19	1·15	2·17	3·02	5·24	6·31	8·05	9·55	2·57	9·04	2·89	—
Murshidabad	64·03	0·26	0·80	0·40	1·83	6·44	8·73	10·51	9·02	8·95	6·10	3·15	—
West Dinajpur	57·29	0·01	0·06	0·11	1·44	5·50	8·95	16·09	10·97	9·47	4·37	2·50	—
Malda	58·42	0·05	1·08	—	0·10	1·24	9·01	18·03	3·94	11·90	7·33	2·35	—
Jalpaiguri	102·70	—	0·83	0·63	11·50	27·92	39·89	51·32	22·29	18·62	9·39	2·32	0·
Darjeeling	128·17	0·01	0·08	2·69	7·29	9·90	19·73	34·94	21·65	17·85	6·47	3·03	0·
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..
1949.													
Burdwan	51·77	0·17	0·12	1·07	5·21	7·48	7·09	12·35	19·65	6·97	2·13	—	—
Birbhum	62·55	—	0·33	1·55	1·98	9·43	6·53	14·90	15·97	10·26	0·82	—	—
Bankura	52·81	0·26	0·14	1·58	4·86	5·34	7·15	11·25	11·77	6·77	3·20	—	—
Midnapore	53·47	0·24	0·69	0·76	5·19	6·57	7·13	10·93	9·65	10·39	4·70	0·03	—
Howrah	89·54	—	0·03	0·99	8·05	13·43	14·70	19·57	12·65	12·23	7·91	—	—
Hooghly	84·11	0·15	0·09	1·89	8·88	14·94	12·06	15·09	10·63	11·59	7·32	—	—
24-Parganas	70·26	0·18	0·02	0·73	5·59	9·76	11·57	15·51	11·71	9·50	5·25	0·38	—
Nadia	45·37	0·07	0·06	1·40	4·06	6·71	6·33	5·97	7·86	5·00	7·03	—	—
Murshidabad	60·18	—	0·20	1·35	2·30	8·05	7·59	13·61	10·61	7·53	2·30	0·45	—
West Dinajpur	69·73	—	1·27	0·15	4·10	9·10	13·74	17·89	8·13	12·10	3·37	—	—
Malda	55·89	0·05	0·43	0·13	5·11	9·33	12·42	10·66	8·83	9·10	4·05	—	—
Jalpaiguri	175·04	0·47	0·84	1·34	14·68	17·12	35·82	34·65	35·23	19·81	13·68	0·01	0·
Darjeeling	151·10	0·37	1·06	0·30	12·22	8·10	24·49	39·27	33·37	23·85	7·81	0·00	0·
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..
1950.													
Burdwan	51·25	—	0·57	0·37	0·16	3·03	11·86	9·26	17·85	3·91	2·64	1·87	—
Birbhum	45·25	—	0·15	0·18	0·24	3·15	9·17	9·16	15·90	3·62	2·59	0·37	—
Bankura	51·87	—	0·23	0·71	0·43	4·69	13·51	15·49	16·65	4·66	1·52	1·78	—
Midnapore	53·75	—	0·24	1·03	0·91	4·33	17·08	13·69	12·87	7·90	4·06	6·19	—
Howrah	90·59	—	0·12	0·21	2·40	5·91	26·74	14·84	15·06	10·14	4·24	10·95	—
Hooghly	45·92	—	0·42	1·63	1·68	4·59	13·41	10·11	10·35	7·94	5·43	7·83	—
24-Parganas	62·80	—	1·54	0·98	0·77	3·20	12·04	12·60	12·30	10·18	6·31	7·03	—
Nadia	41·02	—	0·44	3·01	0·29	2·20	10·07	10·43	13·80	5·69	5·28	8·52	—
Murshidabad	35·75	—	0·19	0·30	0·31	3·45	12·12	8·00	13·89	3·75	2·45	1·02	—
West Dinajpur	61·72	—	0·67	0·64	—	2·87	25·24	8·33	15·81	10·29	1·02	—	—
Malda	64·74	—	0·27	0·86	—	3·56	22·86	13·71	16·25	6·34	0·76	0·03	0·
Jalpaiguri	146·71	—	0·66	15·76	4·23	14·62	26·38	35·91	31·21	22·01	9·20	0·02	—
Darjeeling	169·29	0·09	0·58	1·76	3·17	8·77	58·31	36·33	38·46	9·67	3·13	6·00	—
Cooch Behar	110·52	—	0·95	0·54	0·78	11·70	31·56	16·35	25·31	14·83	8·46	0·02	—

(¹) Annual figure is the average of only those stations for which figures for all the 12 months are available.

Note :—Actual rainfall of each district have been arrived at after taking the arithmetic average of rainfall readings of several stations.

Source :—The Calcutta Gazette

Relative Humidity, by station, by month 1941-50.
(Compiled from the records of the Meteorological Department.)
(Mean at 8 hours)

TABLE 2-7.

Per cent.

Station and month.	Average 1941-50.	1941	1942	1943	1944	1945	1946	1947	1948	1949*	1950*
North-Himalayan-West Bengal.											
<i>Darjeeling.</i>											
Annual Mean	86	85	87	82	90	82	84	88	87	88	88
January	80	84	78	87	..	..	76	76	76	88	88
February	82	82	86	85	..	76	82	76	70	81	92
March	77	81	86	70	..	69	62	83	77	78	86
April	83	74	87	..	..	72	86	80	92	89	83
May	91	94	90	90	94	91	89	89	91	91	89
June	96	97	95	..	..	94	94	95	96	97	97
July	98	99	99	..	..	98	98	98	98	97	97
August	96	98	96	..	93	98	95	95	98	97	98
September	95	94	96	..	95	96	92	95	96	97	95
October	84	73	83	84	85	86	87	84	88	87	84
November	75	74	71	76	88	63	79	67	83	77	76
December	73	75	79	70	88	60	67	58	70	82	81
<i>Kalimpong.</i>											
Annual Mean	85	83	81	82	89	83	86	87	87	89	87
January	82	85	77	82	..	81	81	88	81	83	83
February	80	78	76	82	..	80	80	82	78	82	86
March	76	78	76	75	..	70	72	82	77	80	79
April	81	71	79	78	..	81	86	85	88	88	77
May	86	88	81	86	87	79	86	86	91	90	83
June	93	93	91	..	92	91	91	93	93	95	94
July	94	95	93	93	95	92	93	95	95	95	95
August	94	96	90	94	91	95	92	94	95	96	96
September	93	91	93	91	96	94	91	94	95	93	93
October	84	75	73	79	82	85	90	87	87	92	91
November	80	76	80	74	81	77	87	79	88	85	84
December	79	77	74	66	85	71	84	78	78	87	87
<i>Jalpaiguri.</i>											
Annual Mean	85	87	87	86	85	84	86	85	86	84	82
January	91	92	92	93	91	92	92	89	91	88	88
February	86	89	92	86	85	85	88	87	85	83	79
March	74	76	79	76	75	71	73	78	73	67	71
April	75	75	81	78	70	73	78	75	80	79	65
May	82	86	85	82	85	81	82	77	86	81	78
June	89	89	89	93	90	88	89	87	90	91	87
July	89	90	89	85	87	89	90	92	92	89	89
August	89	90	89	92	86	89	88	87	89	90	90
September	90	92	91	91	93	89	89	91	89	88	87
October	84	84	83	85	82	84	85	86	85	84	83
November	84	88	85	86	86	82	86	83	86	79	82
December	80	92	92	86	93	85	90	89	86	87	89
<i>Malda.</i>											
Annual Mean	77	80	82	81	77	77	77	74	76	75	70
January	78	86	83	90	83	79	75	75	74	74	66
February	70	77	77	77	75	59	74	62	65	73	60
March	59	55	77	64	58	59	53	63	53	53	51
April	68	63	75	80	63	73	75	61	69	77	47
May	78	80	79	77	76	82	79	74	79	82	72
June	84	89	83	89	89	83	85	80	84	84	85
July	87	87	87	87	86	87	88	87	87	86	84
August	87	90	89	88	87	87	84	86	87	86	87
September	85	88	89	85	87	86	81	86	83	83	78
October	79	85	81	81	78	80	85	76	79	78	75
November	74	83	82	75	74	74	75	70	79	67	60
December	75	82	79	77	79	75	74	73	79	59	69

*Mean at 8-50 hours.

TABLE 2-7—*contd.*

Percent.

Station and month.	Average 1941-50	1941	1942	1943	1944	1945	1946	1947	1948	1949*	1950*
Sub-Himalayan-West Bengal— contd.											
<i>Cooch Behar.</i>											
Annual Mean .. ..	..	..	..	..	..	..	..	..	..	..	74
January .. ..	..	..	..	..	..	..	..	..	..	..	71
February .. ..	..	..	..	..	..	..	..	..	..	..	71
March .. ..	..	..	..	..	..	..	..	..	..	..	64
April .. ..	..	..	..	..	..	..	..	..	..	..	54
May .. ..	..	..	..	..	..	..	..	..	..	..	71
June .. ..	..	..	..	..	..	..	..	..	..	..	81
July .. ..	..	..	..	..	..	..	..	..	..	..	81
August .. ..	..	..	..	..	..	..	..	..	..	..	81
September .. ..	..	..	..	..	..	..	..	..	..	..	81
October .. ..	..	..	..	..	..	..	..	..	..	..	71
November .. ..	..	..	..	..	..	..	..	..	..	..	71
December .. ..	..	..	..	..	..	..	..	..	..	..	71
Gangetic-West Bengal.											
<i>Alipore (Calcutta).</i>											
Annual Mean	82	84	80	84	82	82	80	84	85	76	71
January	84	80	85	92	84	80	83	85	88	85	71
February	80	79	87	87	85	79	85	77	85	71	65
March	75	80	86	81	70	77	70	83	76	64	59
April	78	78	81	81	79	80	83	79	80	74	62
May	78	76	78	74	76	80	83	79	80	77	75
June	84	87	83	87	77	86	88	86	84	79	82
July	88	88	89	89	88	87	91	88	88	85	85
August	89	89	92	88	90	88	91	91	91	83	83
September	88	87	93	89	88	89	90	90	91	83	81
October	86	87	88	84	82	89	90	88	90	76	80
November	81	86	88	79	83	77	88	86	85	63	71
December	80	88	86	79	83	77	84	82	82	66	74
Sagar Islands.											
Annual Mean	79	82	81	78	78	77	80	79	81	77	71
January	78	84	77	81	78	71	75	72	82	77	71
February	74	75	80	68	78	72	79	72	76	67	61
March	73	78	77	70	71	72	71	77	71	73	61
April	78	80	81	79	79	74	76	78	79	76	71
May	78	81	79	77	78	77	78	78	81	79	71
June	82	85	80	82	75	80	82	85	83	82	81
July	86	88	86	86	84	83	87	87	84	86	81
August	86	86	87	86	86	85	87	86	86	86	81
September	84	83	87	84	82	85	83	84	88	84	81
October	81	83	79	79	80	83	83	79	80	81	81
November	75	78	78	72	71	73	79	73	83	66	71
December	73	79	76	72	74	69	75	73	77	66	71
Krishnagar.											
Annual Mean	81	82	82	81	80	81	81	83	88	78	71
January	82	83	84	85	84	82	78	84	87	79	71
February	75	75	76	76	80	68	74	74	85	70	71
March	71	69	82	75	64	73	63	76	83	65	61
April	77	72	80	78	74	81	79	78	87	77	61
May	78	77	80	71	77	81	..	82	87	81	71
June	85	88	83	87	80	87	85	86	88	84	81
July	89	89	87	89	89	87	84	89	94	87	81
August	90	91	89	88	89	90	89	90	94	88	91
September	87	88	90	86	85	88	85	88	89	85	84
October	83	81	79	80	81	83	87	85	86	81	84
November	78	85	82	73	73	76	75	80	86	70	71
December	82	87	78	79	83	78	86	86	90	73	81

*Mean at 8-50 hours.

TABLE 2-7—concl'd.

Percent.

Station and month.	Average 1941-50*	1941	1942	1943	1944	1945	1946	1947	1948	1949*	1950*
Coastal West-Bengal—concl'd.											
<i>Berhampore.</i>											
Annual Mean	77	80	81	79	76	75	75	76	79	74	71
January	77	83	83	87	76	78	69	74	75	77	68
February	69	75	70	71	73	61	67	63	71	67	59
March	61	62	75	61	58	57	56	65	67	53	49
April	70	67	76	77	68	70	76	69	72	71	60
May	75	74	77	75	72	75	76	74	81	78	68
June	83	84	82	85	77	81	85	80	85	83	84
July	86	87	86	88	87	86	86	86	89	86	83
August	86	88	80	86	87	85	86	85	86	85	87
September	83	86	87	85	83	84	80	84	82	80	80
October	78	83	78	80	76	80	73	78	79	74	79
November	74	82	82	74	73	71	75	73	81	65	69
December	75	84	75	73	70	70	75	75	81	66	74
<i>Asansol.</i>											
Annual Mean	75	74	75	73	73	72	76	82	79	73	69
January	74	76	75	82	72	73	65	..	78	75	66
February	66	64	66	67	77	54	66	..	73	68	57
March	52	33	66	52	56	47	46	..	62	56	..
April	61	50	67	63	60	60	77	..	63	73	39
May	68	72	60	62	61	67	73	..	79	74	64
June	77	80	75	77	68	75	81	..	81	75	77
July	87	85	89	85	88	88	88	85	90	84	89
August	88	92	89	89	89	85	89	89	89	84	80
September	86	87	86	87	85	87	86	85	87	84	81
October	81	85	79	79	82	85	86	81	82	75	75
November	73	83	79	68	70	78	..	78	83	62	60
December	70	77	71	65	70	70	..	74	77	61	64
<i>Burdwan.</i>											
Annual Mean	77	78	80	79	77	74	80	77	79	76	73
January	75	72	77	83	79	76	..	70	71	76	70
February	67	67	70	75	77	65	..	61	66	64	61
March	60	59	79	71	61	68	57	73	71	64	54
April	74	72	76	79	70	75	80	75	75	78	55
May	78	77	81	74	74	78	81	79	78	81	72
June	82	85	80	85	76	80	85	82	82	79	81
July	87	87	87	85	88	..	88	87	87	85	86
August	87	88	89	85	87	..	87	87	87	86	87
September	84	83	88	84	84	..	83	85	86	84	81
October	82	83	80	81	79	..	85	79	84	80	83
November	75	81	83	72	71	..	78	73	82	67	71
December	74	80	75	75	72	..	74	73	77	63	73
<i>Midnapore.</i>											
Annual Mean	77	78	83	79	75	77	77	75	82	72	69
January	72	71	77	84	74	68	66	67	81	76	57
February	69	66	76	76	82	58	71	56	83	64	54
March	66	61	82	71	62	68	59	74	69	55	54
April	72	70	78	80	72	74	78	65	79	73	59
May	75	78	79	74	67	79	77	73	80	75	70
June	80	82	80	83	71	83	83	82	81	75	75
July	87	87	90	87	86	86	87	88	87	83	86
August	88	89	91	88	88	86	89	88	90	86	89
September	87	87	92	88	86	90	83	87	91	82	82
October	83	86	86	83	83	91	87	78	82	79	79
November	74	79	84	68	67	74	79	69	87	60	69
December	69	79	77	67	60	72	70	72	79	53	65

*Mean at 8-50 hours.

Source: Meteorological Department, Government of India.

Latitude, longitude and altitude of district headquarters.

TABLE 2-8

District.			Headquarters.			Height above mean sea level (Feet).	Latitude °N	Longitude °E
Burdwan	..	..	Burdwan	..	..	106	23°14'	87°51'
Birbhum	..	..	Suri	..	..	219	22°55'	87°32'
Bankura	..	..	Bankura	..	..	313	23°14'	87°04'
Midnapore	..	..	Midnapore	..	..	149	22°25'	87°19'
Howrah	..	..	Howrah	..	..	20	22°35'	88°20'
Hooghly	..	..	Hooghly*	..	..	27	22°54'	88°24'
24-Parganas	..	..	Alipore	..	..	21	22°32'	88°20'
Calcutta	..	..	Calcutta	..	..	..	22°34'	88°24'
Nadia	..	..	Krishnagar	..	..	48	23°24'	88°31'
Murshidabad	..	..	Borhampore	..	..	62	24°08'	88°16'
West Dinajpur	..	..	Balurghat	..	..	78	25°13'	88°45'
Malda	..	..	Malda	..	..	103	25°02'	88°06'
Jalpaiguri	..	..	Jalpaiguri	..	..	271	26°32'	88°44'
Darjeeling	..	..	Darjeeling	..	..	7,432	27°03'	88°14'
Cooch Behar	...	..	Cooch Behar	..	..	145	26°20'	89°2'

Sources: (1) Oxford Atlas

(2) The Calcutta Gazette.

*The headquarters is Chinsurah for which the particulars are not known.

Vital Statistics including Medical Care and Public Health

1. Until 1946, the work of collection and compilation of Vital Statistics and Public Health data was done by the Directorate of Public Health and that of medical care by the office of the Surgeon-General. Figures were published separately in the Annual Administration Reports of those two Directorates. Since 1947 the work of both the Directorates has been entrusted upon the newly-formed Directorate of Health Services.

2. Statistics of vital events are collected under the Bengal Birth and Death Registration Act, 1873, which made the registration compulsory throughout the State. The Bengal Public Health Report is one of the oldest Government annual reports and its publication dates back to the year 1868.

3. The series relating to vital events given in this section cover a period of ten years. Events are shown by place of occurrence of birth and death and not by the place of residence of the father or of the deceased. Still births are excluded from both birth and death statistics and are shown in a separate table.

4. Birth and death rates are based on the mid-year population estimated on the "Natural increase method". Infant mortality and maternal death rates are, however, calculated on the number of live births and the total number of births respectively.

5. Statistics on morbidity are not included in this volume. These are collected for epidemic diseases only and are published every week by the Directorate of Health Services.

6. The State is very poor regarding marriage statistics. Hindu marriage requires no registration. Statistics on Hindu marriages are, therefore, not available. This section includes only the number of civil and Muslim marriages and divorces under the Mohammedan Law.

7. Annual Statistics of medical care are limited to data on hospital and dispensary facilities and are compiled from the annual returns furnished by different hospitals and dispensaries of the State. These figures were published in the Annual Report on the working of the hospitals and dispensaries in Bengal till 1946.

III—VITAL STATISTICS INCLUDING MEDICAL CARE AND PUBLIC HEALTH.

(i) Vital Statistics.

Estimated mid-year population of West Bengal ⁽¹⁾ by sex, by rural and urban areas.

(Estimated by adding the balance of births and deaths of each year to the estimates of preceding year and corrected in every ten years from the Census Record.)

TABLE 3-1.

Number.

Year.	Male.	Female.	Total.	Rural.	Urban.
1941	11,521,357	9,732,436	21,253,793	16,649,696	4,604,097
1942	11,592,243	9,805,143	21,397,386	17,022,795	4,374,591
1943	11,651,056	9,864,968	21,516,024	17,147,323	4,368,701
1944	11,460,293	9,690,577	21,150,870	16,858,452	4,292,418
1945	11,411,590	9,642,713	21,054,303	16,787,918	4,266,385
1946	11,462,327	9,704,525	21,166,852	16,888,967	4,277,885
1947	11,497,783	9,737,297	21,235,080	16,962,529	4,272,551
1948	11,516,272	9,753,405	21,269,677	17,009,347	4,260,330
1949	11,572,698	9,799,050	21,371,748	17,105,794	4,265,954
1950	11,612,608	9,831,188	21,443,796	17,159,356	4,284,440

(1) Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

Estimated mid-year population, by district.

(For method of calculation see note of Table 3-1.)

TABLE 3-2.

Number.

District.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
West Bengal (1) ..	21,253,793	21,397,386	21,516,024	21,150,870	21,054,303	21,166,852	21,235,080	21,269,677	21,371,748	21,443,796
Burdwan ..	1,896,343	1,912,285	1,926,349	1,907,335	1,901,773	1,912,631	1,923,339	1,926,289	1,930,560	1,935,317
Birbhum ..	1,053,789	1,064,725	1,078,642	1,053,492	1,043,933	1,043,967	1,037,703	1,038,032	1,042,479	1,037,670
Bankura ..	1,206,376	1,305,808	1,317,288	1,300,245	1,298,289	1,312,172	1,323,497	1,324,398	1,330,239	1,333,525
Midnapore ..	3,203,128	3,227,735	3,240,418	3,170,833	3,178,404	3,220,370	3,247,845	3,250,290	3,279,614	3,294,890
Howrah ..	1,492,233	1,500,309	1,505,294	1,485,571	1,478,524	1,482,355	1,481,428	1,476,026	1,483,119	1,478,990
Hugbly ..	1,382,487	1,396,870	1,410,822	1,408,528	1,407,378	1,419,258	1,429,806	1,433,350	1,431,611	1,444,900
24-Parganas ..	3,082,022	3,727,160	3,750,210	3,689,509	3,677,946	3,702,231	3,722,172	3,730,269	3,745,649	3,763,057
Calcutta ..	2,105,354	2,102,352	2,093,727	2,047,065	2,023,578	2,020,868	2,013,093	2,001,099	2,001,533	2,009,759
Nadia ..	842,551	889,754	896,167	868,320	862,013	864,584	864,578	866,609	868,983	868,227
Murshidabad ..	1,646,356	1,671,738	1,688,567	1,635,495	1,621,463	1,625,376	1,622,714	1,630,475	1,647,922	1,655,791
West Dinajpur ..	585,581	583,836	587,550	587,081	582,091	582,580	581,870	581,739	585,736	586,339
Malda ..	845,754	869,606	873,808	865,165	860,239	863,443	863,558	866,361	873,297	883,660
Jalpaiguri ..	846,700	768,270	770,193	753,672	747,649	746,070	749,597	757,356	766,644	773,672
Darjeeling ..	376,120	376,938	377,054	373,579	370,973	371,147	373,980	376,364	379,362	382,309

(1) Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

Births (live), deaths, infant and maternal deaths and rates in West Bengal. (1)

TABLE 3-3.

Year.	Number.				Rate.			
	Birth.	Death.	Infant death.	Maternal death.	Per 1,000 population.		Per 1,000 live-births.	Per 1,000 births.*
					Birth.	Death.	Infant death.	Maternal death.
1941	542,174	384,220	80,880	4,031	25.5	18.1	149.2	7.2
1942	506,669	347,886	67,694	3,565	23.7	16.3	133.6	6.9
1943	439,014	624,265	79,628	3,040	20.4	29.0	181.4	6.8
1944	377,376	577,375	74,465	2,943	17.8	27.3	197.3	7.6
1945	457,356	448,564	68,090	3,299	21.7	21.3	148.9	7.0
1946	524,365	414,687	75,148	3,788	24.8	19.6	143.3	7.1
1947	427,755	387,165	61,954	3,074	20.1	18.2	144.8	7.0
1948	453,564	385,270	61,979	3,938	21.3	18.1	136.6	8.5
1949	477,813	372,559	63,439	4,113	22.4	17.4	132.8	8.4
1950	434,258	358,878	56,374	2,872	20.3	16.7	129.8	6.5

(1) Excluding Cooch Behar.

*Births indicate Live-births plus Still-births.

Source: Directorate of Health Services, West Bengal.

Births (live), by sex, excess of births over deaths and rates in West Bengal (1)

TABLE 3-4.

Year.	Number of births.			Number of male births per 1,000 live female births.	Excess of births over deaths.	Rate per 1,000 population.		
	Total.	Male.	Female.			Birth.	Death.	Excess of birth.
1941	542,174	280,329	261,845	1,071	157,954	25.5	18.1	7.4
1942	506,669	263,103	243,566	1,080	158,783	23.7	16.3	7.4
1943	439,014	227,712	211,302	1,078	-185,251	20.4	29.0	-8.6
1944	377,376	196,160	181,216	1,082	-199,999	17.8	27.3	-9.5
1945	457,356	238,516	218,840	1,090	8,792	21.7	24.3	0.4
1946	524,365	271,868	252,497	1,077	109,678	24.8	19.6	5.2
1947	427,755	222,184	205,571	1,081	40,590	20.1	18.2	1.9
1948	453,564	235,710	217,854	1,082	68,294	21.3	18.1	3.2
1949	477,813	247,959	229,854	1,079	105,254	22.4	17.4	5.0
1950	434,258	226,483	207,775	1,090	75,380	20.3	16.7	3.5

(1) Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal.

Deaths and death rates by sex and age group in West Bengal ⁽¹⁾ 1950.

TABLE 3-5.

Age group.	Male.		Female.	
	Number.	Rate per 1,000 population.	Number.	Rate per 1,000 population.
†Below one month—				
Total	186,735	16.1	172,143	17.5
Within 24 hours	2,181	9.6	1,711	8.2
1 day to 1 week	6,539	28.9	5,110	24.6
1 week to 1 month	6,297	27.8	4,945	23.0
1 month to 3 months	5,407	23.9	4,699	22.6
3 months to 6 months	4,863	21.5	4,248	20.4
6 months to 1 year	5,281	23.3	5,093	24.5
1 year—under 5 years	23,985	19.1	23,381	19.3
5 years—under 10 years	11,276	6.7	10,648	7.4
10 years—under 15 years	6,908	5.1	5,814	5.4
15 years—under 20 years	7,168	6.9	9,361	9.9
20 years—under 30 years	17,307	8.3	21,529	11.0
30 years—under 40 years	18,231	10.2	16,400	12.1
40 years—under 50 years	19,826	17.3	13,924	17.0
50 years—under 60 years	19,642	30.5	15,253	31.9
60 years and upwards	31,824	74.4	30,027	83.5

(1) Excluding Cooch Behar.
†Rate per 1,000 live-births.

Source: Directorate of Health Services, West Bengal.

Infant deaths and rates by sex in rural and urban areas in West Bengal ⁽¹⁾.

TABLE 3-6.

Year.	Number of infant deaths.				Infant death rate per 1,000 live-births.			
	Rural.	Urban.	Male.	Female.	Rural.	Urban.	Male.	Female.
1941	69,333	11,547	43,645	37,235	145.9	172.5	155.7	142.2
1942	60,129	7,565	36,475	31,219	131.9	149.4	138.6	128.2
1943	66,209	13,419	41,794	37,834	169.6	276.5	183.5	179.1
1944	58,877	15,588	39,221	35,244	180.3	306.5	199.9	191.5
1945	55,052	13,038	36,397	31,693	140.1	221.9	152.6	144.8
1946	61,748	13,400	40,755	34,393	135.9	191.5	149.9	136.2
1947	47,892	14,062	33,385	28,569	133.0	208.2	150.3	139.0
1948	45,857	10,122	33,578	28,401	121.8	209.2	142.5	130.4
1949	48,125	15,314	33,970	29,463	122.6	179.3	137.0	128.2
1950	39,246	17,128	30,568	25,806	112.4	201.2	135.0	124.2

(1) Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal.

Excess of births over deaths and rates per 1,000 population, by district.

BLE 3-7.

district	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
Excess of birth over death.										Number.
West Bengal(1)	157,951	158,783	- 185,251	- 199,999	8,792	109,678	40,390	68,294	105,251	75,380
Banwan	13,984	18,014	- 5,130	- 13,291	2,448	13,321	5,202	2,327	7,605	5,130
Burduham	12,841	11,258	- 7,268	- 19,509	5,321	- 1,355	- 4,616	3,250	1,908	- 2,979
Kurur	9,888	13,485	- 6,362	- 7,321	5,250	15,196	2,929	2,951	6,789	3,937
Calcutta	27,778	21,151	- 50,420	- 13,332	27,613	36,986	14,290	17,248	18,417	21,277
Raipur	8,718	6,501	- 9,084	- 11,909	2,233	2,266	- 2,566	3,925	- 389	448
Chhatisgarh	13,234	15,165	5,345	775	2,921	12,157	7,155	4,280	7,159	7,017
Barganas	31,890	31,327	27,312	32,775	6,149	26,231	13,957	12,763	16,719	18,412
Attala	6,886	- 4,757	32,610	- 30,911	- 11,150	- 2,526	- 7,931	- 7,536	5,313	3,993
Jaipur	5,792	8,224	- 15,709	- 11,928	917	1,007	1,360	2,763	1,643	744
Dhahabad	25,337	21,783	- 28,332	- 27,793	4,191	713	1,106	13,189	15,114	11,655
Dinajpur	1,151	3,169	2,531	- 3,983	3,262	1,322	- 916	1,501	4,334	- 595
Almora	4,902	5,811	2,269	9,139	692	657	2,325	5,198	8,433	5,555
Niguri	5,191	3,937	- 6,962	11,199	- 5,632	1,631	5,615	8,730	8,892	6,287
Coaling	591	535	1,570	3,885	- 611	1,445	2,930	2,561	3,327	2,485

Rate per 1000 population.

West Bengal(1)	7.4	7.4	8.6	9.5	0.4	5.2	1.9	3.2	4.9	3.5
Banwan	7.3	9.5	2.6	7.0	1.3	6.9	2.7	1.2	3.9	2.7
Burduham	12.2	13.3	6.7	18.6	5.1	- 1.3	1.5	3.1	1.8	- 2.9
Kurur	7.6	10.3	4.8	5.6	4.0	11.6	2.2	2.2	5.1	3.0
Calcutta	8.6	6.5	15.6	4.3	8.7	31.5	4.4	5.3	5.6	6.5
Raipur	5.9	4.4	- 6.0	- 8.1	- 1.5	2.6	- 1.9	- 2.7	0.3	0.3
Chhatisgarh	10.3	10.9	3.8	- 0.6	2.0	9.1	5.0	3.0	5.0	4.9
Barganas	8.4	8.4	- 7.3	- 8.9	1.7	7.0	3.8	3.4	4.5	4.9
Attala	- 3.3	- 2.3	- 15.6	- 15.1	- 7.0	- 1.4	- 3.9	- 3.9	2.7	- 2.0
Jaipur	6.8	9.2	- 17.6	- 15.1	- 1.1	1.2	1.6	3.2	1.9	0.9
Dhahabad	15.4	13.1	- 16.7	- 17.0	- 2.6	0.4	0.7	8.3	9.2	7.0
Dinajpur	7.6	6.0	4.3	- 6.7	- 5.6	2.3	- 1.7	2.6	7.4	- 1.0
Almora	5.8	6.6	2.6	- 10.6	0.8	0.8	2.7	9.4	9.6	6.3
Niguri	6.5	5.0	- 9.0	- 14.8	- 7.6	2.2	7.5	11.5	11.6	8.1
Coaling	1.6	1.4	- 4.2	- 10.4	- 1.7	3.9	7.9	6.8	8.8	6.5

(1) Excluding Cooh Behar.

Source: Directorate of Health Services, West Bengal.

Live-births and rates per 1,000 population, by district.

TABLE 3-8.

District.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
Live birth.										Numl
West Bengal (1) ..	542,174	506,669	439,014	377,376	457,356	524,365	427,755	453,664	477,813	434
Bardwan ..	50,502	52,345	42,328	35,357	38,797	48,813	40,816	37,171	40,115	3
Birbhum ..	36,014	37,008	33,221	21,691	24,026	30,406	22,257	26,247	26,588	20
Bankura ..	36,930	38,816	33,808	24,160	31,163	38,430	29,471	27,480	29,945	25
Midnapore ..	82,120	71,786	74,319	65,792	85,249	99,265	71,924	76,521	78,366	71
Howrah ..	29,404	23,528	25,590	27,817	26,580	26,775	21,547	20,572	21,687	21
Hooghly ..	36,450	36,324	32,840	28,610	28,892	35,086	30,939	26,564	27,894	29
24 Parganas ..	89,116	81,225	63,901	51,643	63,918	74,574	59,133	61,868	64,172	60
Calcutta ..	29,290	19,837	19,658	21,931	27,728	33,111	33,294	40,342	47,175	40
Nadia ..	27,458	30,106	23,941	16,740	23,834	25,848	21,194	21,795	20,790	15
Murshidabad ..	56,768	55,116	36,741	29,123	41,426	47,534	34,980	42,026	43,680	35
West Dinajpur ..	15,846	13,822	14,989	14,591	13,043	17,698	13,816	14,384	17,708	15
Malda ..	15,068	12,119	9,018	16,162	20,228	19,924	13,528	20,379	21,097	15
Jalpaiguri ..	25,930	23,739	19,842	16,116	18,575	25,101	24,385	26,897	27,093	20
Darjeeling ..	11,308	10,808	9,648	7,643	10,297	10,180	11,161	11,313	11,593	10

Rate per 1,000 population.

West Bengal (1) ..	25.5	23.7	20.4	17.8	21.7	24.8	20.1	21.3	22.4	
Bardwan ..	26.6	27.4	22.0	18.5	20.4	25.5	21.2	19.3	20.8	
Birbhum ..	34.2	34.8	30.8	20.6	23.6	29.1	21.4	25.3	25.5	
Bankura ..	28.5	29.7	25.7	18.6	24.0	20.3	22.3	20.8	22.5	
Midnapore ..	25.6	22.2	22.9	20.7	26.8	28.0	22.1	23.5	23.9	
Howrah ..	19.7	15.7	17.0	18.7	18.0	18.1	14.5	13.9	14.6	
Hooghly ..	26.4	26.0	23.3	20.3	20.5	24.7	21.0	18.5	19.4	
24 Parganas ..	24.2	21.8	17.0	14.0	17.4	20.1	15.9	16.6	17.1	
Calcutta ..	13.9	9.4	9.4	10.7	13.7	16.5	16.5	20.2	23.6	
Nadia ..	32.6	33.8	25.7	19.3	27.6	29.9	24.5	25.1	23.9	
Murshidabad ..	34.5	33.0	21.8	17.8	27.4	20.2	21.6	25.8	26.5	
West Dinajpur ..	27.0	23.7	25.5	24.9	22.4	30.4	23.7	24.7	30.2	
Malda ..	17.8	13.9	10.4	18.7	23.5	23.1	15.7	23.5	24.0	
Jalpaiguri ..	30.6	30.9	25.8	21.2	24.8	33.6	32.5	35.5	35.3	
Darjeeling ..	30.1	28.7	25.7	20.5	27.8	28.7	30.7	30.1	30.5	

(1) Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal

Live-births and rates per 1,000 population in rural and urban areas by district.

BLE 3-9.

District.	1946.		1947.		1948.		1949.		1950.	
	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.
Live birth.										Number.
West Bengal (1) ..	454,388	69,977	360,213	67,512	376,455	77,079	302,307	85,406	319,130	85,128
Bhawan ..	40,700	2,137	38,878	1,938	35,241	1,930	38,062	2,053	33,472	2,071
Bhumi ..	30,351	55	22,202	55	20,188	50	26,511	77	20,313	118
Bhura ..	37,397	1,038	28,764	707	20,898	672	20,322	623	24,911	510
Bhupore ..	88,452	1,813	70,408	1,516	75,073	1,448	76,800	1,566	73,166	1,538
Bhrah ..	20,696	6,080	16,172	5,376	14,142	6,430	14,692	7,085	11,943	6,394
Bhry ..	29,121	5,065	23,893	6,146	19,877	6,567	21,586	6,218	20,279	5,976
Bharganas ..	61,915	12,629	47,000	12,127	40,452	12,416	51,585	12,587	49,076	11,508
Bhutta ..	—	33,111	—	33,204	—	40,312	—	47,175	—	48,293
Bh ..	23,135	2,703	18,929	2,266	19,363	2,112	18,238	2,552	14,645	2,950
Bhidadabad ..	45,247	2,287	32,851	2,129	30,620	2,406	40,889	2,791	31,498	2,744
Bh Dinajpur ..	17,698	—	13,816	—	14,384	—	17,708	—	13,910	—
Bh ..	19,561	363	13,231	297	19,935	444	20,890	707	17,276	744
Bhiguri ..	24,831	279	24,090	295	26,356	541	26,522	571	23,823	862
Bhaling ..	9,249	1,231	9,373	1,188	10,056	1,262	10,192	1,401	9,718	1,511

Rate per 1,000 population.

West Bengal (1) ..	26.9	16.4	21.2	15.8	22.1	18.1	22.9	20.0	20.3	19.9
Bhawan ..	26.8	12.4	22.2	11.2	20.1	11.2	21.7	11.8	19.0	11.9
Bhumi ..	29.5	3.5	21.7	3.5	25.0	3.8	25.8	4.0	19.9	7.0
Bhura ..	30.5	12.2	23.2	8.3	21.0	7.9	23.5	7.3	20.0	6.0
Bhupore ..	28.3	19.4	22.3	16.2	23.7	15.4	24.1	16.7	22.9	16.4
Bhrah ..	19.3	14.8	15.1	13.2	13.2	16.0	13.6	17.7	13.9	16.1
Bhry ..	25.7	20.8	20.9	21.3	17.4	23.0	18.8	21.2	17.6	20.6
Bharganas ..	21.8	14.6	16.5	14.0	17.3	14.3	17.9	14.5	17.0	13.5
Bhutta ..	—	16.5	—	16.5	—	20.2	—	23.6	—	26.0
Bh ..	31.0	23.1	25.3	19.3	25.8	20.7	24.3	21.7	19.5	25.0
Bhidadabad ..	29.9	20.3	21.8	18.9	26.1	21.2	26.7	24.4	22.4	23.8
Bh Dinajpur ..	30.4	—	23.7	—	24.7	—	30.2	—	22.2	—
Bh ..	23.4	13.2	15.8	10.7	23.7	16.0	24.0	25.1	20.2	26.0
Bhiguri ..	34.6	9.8	33.3	10.8	36.1	19.9	35.9	20.9	31.9	31.4
Bhaling ..	28.3	27.6	30.3	33.2	30.4	25.0	30.5	31.0	29.7	27.4

(1) Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal.

Live-births and sex ratio at birth, by district.

TABLE 3-10.

District.	1916.		1917.		1918.		1919.		1920.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Live birth.										
	Number									
West Bengal (1) ..	271,808	259,497	222,181	205,571	237,710	217,551	241,950	229,551	226,483	207,7
Burdwan ..	25,116	23,397	21,151	19,665	19,303	17,868	20,761	19,354	18,418	17,1
Birbhum ..	15,466	14,910	11,364	10,893	13,302	12,945	13,672	12,916	10,490	9,9
Bankura ..	19,831	18,549	15,971	11,400	14,202	13,278	15,597	14,318	13,187	12,2
Midnapore ..	46,332	43,933	37,281	34,610	39,393	36,928	41,573	37,793	38,733	35,
Howrah ..	11,019	12,686	11,175	10,372	10,893	9,769	11,476	10,211	11,426	9,9
Hooghly ..	18,110	16,906	16,791	11,345	18,937	12,625	14,570	13,241	13,861	12,3
24-Parganas ..	31,360	30,274	31,390	27,821	32,654	29,211	39,361	30,608	32,186	28,2
Calcutta ..	17,454	15,957	17,201	16,009	21,292	19,120	21,406	22,709	24,881	23,9
Nadia ..	13,170	12,668	11,977	10,117	11,397	10,398	10,781	10,403	9,206	8,3
Murshidabad ..	21,512	23,022	18,168	16,792	21,611	20,382	22,666	21,915	19,253	17,2
West Dinajpur ..	9,122	8,576	7,115	6,701	7,131	6,950	9,085	8,623	6,795	6,2
Malda ..	10,529	9,395	7,114	6,111	10,723	9,656	11,132	9,965	9,198	8,7
Jalpaiguri ..	13,035	12,066	12,477	11,308	13,720	13,177	13,725	13,365	12,695	11,7
Darjeeling ..	5,392	5,088	5,861	5,900	5,776	5,512	5,886	5,707	5,812	5,1
Sex ratio of birth.										
West Bengal (1) ..	51.8	48.2	51.9	48.1	52.0	48.0	51.9	48.1	52.2	47
Burdwan ..	52.1	47.9	51.8	48.2	51.9	48.1	51.8	48.2	51.8	48
Birbhum ..	50.9	49.1	51.1	48.9	50.7	49.3	51.1	48.6	51.4	48
Bankura ..	51.6	48.4	51.1	48.9	51.7	48.3	52.1	47.9	51.9	48
Midnapore ..	51.3	48.7	51.8	48.2	51.7	48.3	51.8	48.2	51.8	48
Howrah ..	52.6	47.4	51.9	48.1	52.5	47.5	52.0	47.1	53.6	46
Hooghly ..	51.8	48.2	52.6	47.4	52.5	47.5	52.1	47.6	52.8	47
24-Parganas ..	52.7	47.3	52.9	47.1	52.8	47.2	52.3	47.7	53.1	46
Calcutta ..	52.2	47.8	51.3	48.2	52.6	47.4	51.9	48.1	51.6	48
Nadia ..	51.0	49.0	52.3	47.7	52.3	47.7	51.9	48.1	52.3	47
Murshidabad ..	51.6	48.4	52.0	48.0	51.5	48.5	51.9	48.1	51.8	48
West Dinajpur ..	51.5	48.5	51.5	48.5	51.7	48.3	51.3	48.7	52.4	47
Malda ..	52.8	47.2	52.6	47.4	52.6	47.4	52.8	47.2	52.7	47
Jalpaiguri ..	51.9	48.1	51.2	48.8	51.0	49.0	50.7	49.3	51.4	48
Darjeeling ..	51.5	48.5	51.1	48.9	51.0	49.0	50.8	49.2	51.8	48

(1) Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal.

Deaths and rates per 1,000 population, by district.

TABLE 3-11.

District.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
Death.										
	Number.									
West Bengal (1) ..	384,220	347,886	621,265	577,375	448,561	414,677	387,165	385,270	372,889	358,878
Burdwan ..	30,518	31,301	17,467	1,651	36,319	35,519	35,611	31,111	32,620	39,113
Birbhum ..	23,178	22,640	10,489	41,200	29,917	31,761	26,063	22,917	21,680	21,119
Bankura ..	27,012	25,381	10,170	31,181	25,913	23,231	25,372	21,579	23,156	21,181
Jadnapore ..	54,342	50,635	121,739	79,121	57,391	51,279	57,631	59,272	59,919	59,127
Howrah ..	20,636	17,027	31,674	39,515	7,113	21,369	21,313	21,195	21,976	20,189
Hooghly ..	22,216	21,156	27,195	27,115	21,971	22,199	22,961	22,311	20,615	19,237
24 Parganas ..	58,226	49,698	91,213	84,113	57,772	48,319	41,176	39,115	41,153	47,172
Calcutta ..	36,176	21,591	52,261	52,815	11,818	36,137	11,135	11,178	11,362	59,196
Nadia ..	21,756	27,892	11,116	30,771	21,751	21,811	19,811	19,911	19,117	16,811
Murshidabad ..	31,431	35,563	65,013	56,916	18,617	16,791	31,871	28,616	28,566	25,687
West Dinajpur ..	11,392	10,353	12,458	11,571	16,395	16,376	11,762	12,112	11,571	13,691
Malda ..	10,166	6,308	11,317	21,351	19,536	19,256	11,293	12,111	12,661	12,465
Jalpaiguri ..	20,139	19,902	26,801	27,315	21,297	21,120	18,740	18,165	11,201	18,398
Darjeeling ..	10,717	10,273	11,258	11,528	10,918	9,035	8,531	8,531	966	8,744
Rate per 1,000 population.										
West Bengal (1) ..	18.1	16.3	29.0	27.3	21.3	19.6	18.2	18.1	17.4	16.7
Burdwan ..	19.3	17.9	24.6	25.5	19.1	18.6	18.5	18.1	16.8	15.7
Birbhum ..	22.0	21.5	37.5	39.1	28.7	30.1	25.9	23.2	23.7	22.6
Bankura ..	20.9	19.4	30.5	21.2	20.0	17.7	20.1	17.5	17.1	16.1
Jadnapore ..	17.0	15.7	38.5	25.0	18.1	16.5	17.7	18.2	18.3	16.2
Howrah ..	13.8	11.3	23.0	26.8	19.5	16.5	16.1	16.6	11.9	11.2
Hooghly ..	16.1	15.1	19.5	20.9	18.5	15.6	16.0	15.6	11.1	13.3
24 Parganas ..	15.8	13.1	21.3	22.9	15.7	13.1	13.1	13.2	12.7	11.2
Calcutta ..	17.2	11.7	25.0	25.8	20.7	17.9	20.1	21.1	20.9	26.0
Nadia ..	25.8	21.6	13.3	35.4	28.7	28.7	22.9	22.9	24.0	19.1
Murshidabad ..	19.1	19.9	38.5	34.8	30.0	28.8	20.9	17.5	17.3	15.5
West Dinajpur ..	19.4	17.7	21.2	31.6	28.0	28.1	25.4	22.1	22.8	23.2
Malda ..	12.0	7.3	13.0	29.3	22.7	22.3	13.0	14.0	14.1	14.1
Jalpaiguri ..	24.1	25.9	34.8	36.0	32.4	31.4	25.0	24.0	23.7	23.8
Darjeeling ..	28.5	27.3	29.0	30.0	29.5	24.3	22.8	23.3	21.8	22.0

(1) Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal.

Deaths and rates per 1,000 population in rural and urban areas, by district.

TABLE 3-12.

District.	1946.		1947.		1948.		1949.		1950.	
	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.
Death.										
	Number.									
West Bengal (1) ..	347,046	67,641	313,159	74,006	302,214	83,050	297,411	75,148	270,473	88,405
Burdwan ..	33,059	1,560	34,112	1,502	33,214	1,030	30,872	1,048	28,060	1,753
Birbhum ..	31,045	116	26,815	88	22,912	85	24,542	138	23,267	143
Bankura ..	22,575	659	25,859	683	23,840	680	22,522	634	20,827	657
Midnapore ..	51,811	1,468	56,103	1,531	57,765	1,508	58,315	1,004	51,915	1,512
Howrah ..	15,715	8,704	14,756	9,567	14,383	10,114	12,580	9,496	10,439	10,450
Hooghly ..	18,229	3,970	18,012	3,992	18,123	4,161	16,251	4,394	14,488	4,749
24 Parganas ..	39,001	9,339	35,162	10,014	38,516	10,589	37,543	9,610	31,062	10,510
Calcutta ..	—	36,137	—	41,135	—	48,178	—	11,862	—	52,196
Nadia ..	22,929	1,902	17,847	1,987	16,411	2,621	17,024	2,123	14,402	2,449
Murshidabad ..	44,874	1,917	32,142	1,732	26,876	1,070	26,332	1,084	23,808	1,669
West Dinajpur ..	16,376	—	14,762	—	12,883	—	13,371	—	13,005	—
Malda ..	19,007	240	11,019	184	11,980	192	12,378	286	12,133	332
Jalpaiguri ..	22,909	511	18,330	410	17,684	483	17,719	482	17,789	600
Darjeeling ..	8,016	1,019	7,340	1,191	7,618	1,136	7,029	1,237	7,388	1,356
Rate per 1,000 population.										
West Bengal (1) ..	20.5	15.8	18.5	17.3	17.8	19.5	17.4	17.6	15.8	20.6
Burdwan ..	19.5	9.1	19.5	8.7	18.0	9.4	17.6	9.5	16.3	10.1
Birbhum ..	30.8	7.4	26.2	5.6	22.4	5.4	23.9	8.9	22.8	9.2
Bankura ..	18.4	7.8	20.9	8.0	19.2	8.1	18.1	7.5	16.7	7.7
Midnapore ..	16.6	15.7	17.3	16.3	18.2	16.1	18.3	17.1	16.2	16.1
Howrah ..	14.7	21.4	13.7	23.5	13.4	25.1	11.7	23.7	9.7	26.4
Hooghly ..	16.1	13.8	16.6	13.8	15.9	14.3	14.2	15.0	12.6	16.1
24 Parganas ..	13.7	10.8	12.3	11.6	13.4	12.2	13.2	11.1	10.9	12.1
Calcutta ..	—	17.9	—	20.4	—	24.1	—	20.9	—	26.0
Nadia ..	30.7	16.2	23.9	16.9	21.9	22.3	22.7	18.0	19.2	20.8
Murshidabad ..	29.7	17.0	21.3	15.3	17.7	14.7	17.6	14.3	15.5	14.6
West Dinajpur ..	28.1	—	25.4	—	22.1	—	22.8	—	23.2	—
Malda ..	22.7	9.0	13.2	6.7	14.3	6.9	14.6	10.1	14.2	11.6
Jalpaiguri ..	31.9	18.6	25.4	15.0	24.2	17.8	24.0	17.7	23.8	22.2
Darjeeling ..	24.5	22.8	22.3	26.5	23.0	25.2	21.0	27.4	22.6	24.0

(1) Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal.

Deaths and rates per 1,000 population, by sex and by district.

TABLE 3-13.

District.	1946.		1947.		1948.		1949.		1950.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Death.										
	Number.									
West Bengal (1) ..	216,331	198,356	201,062	186,103	198,401	186,869	190,116	182,443	186,735	172,143
Burdwan ..	18,581	16,038	18,480	17,134	17,538	17,306	16,453	16,067	15,806	14,007
Birbhum ..	15,779	15,082	13,612	13,201	11,531	11,466	12,211	12,436	11,818	11,502
Bankura ..	12,357	10,877	13,495	13,047	12,551	11,978	11,779	11,377	11,253	10,231
Midnapore ..	27,216	26,063	28,969	28,065	29,625	29,648	29,722	30,227	27,003	26,334
Howrah ..	12,911	11,598	12,586	11,727	12,625	11,872	11,353	10,723	10,959	9,930
Hooghly ..	11,645	10,554	11,060	10,944	11,323	10,901	10,560	10,085	9,008	9,239
24 Parganas ..	25,649	22,691	23,730	21,440	25,625	23,480	24,703	22,750	22,312	19,860
Calcutta ..	20,249	15,888	22,358	18,777	25,767	22,411	22,523	19,339	27,359	24,846
Nadia ..	12,619	12,212	10,113	9,721	9,615	9,417	9,403	9,654	8,641	8,210
Murshidabad ..	23,626	23,165	17,099	16,175	14,701	13,842	11,346	11,220	13,406	12,181
West Dinajpur ..	8,715	7,661	7,771	6,901	6,986	5,897	6,906	6,168	7,192	6,413
Malda ..	10,117	9,139	6,691	5,112	6,661	5,520	6,648	6,016	6,411	5,651
Jalpaiguri ..	12,243	11,177	9,776	8,964	9,381	8,786	9,171	9,050	9,492	8,906
Darjeeling ..	4,624	4,411	4,416	4,115	4,469	4,285	4,215	4,051	4,601	4,143
Rate per 1,000 population.										
West Bengal (1) ..	18.9	20.4	17.5	19.1	17.2	19.2	16.4	18.6	16.1	17.5
Burdwan ..	18.4	18.8	18.2	18.9	17.2	19.0	16.1	17.6	15.5	16.0
Birbhum ..	30.1	30.7	26.1	25.7	22.1	22.2	23.4	24.0	22.7	22.5
Bankura ..	18.6	16.8	20.2	19.9	18.8	18.3	17.5	17.3	16.7	15.5
Midnapore ..	16.5	16.5	17.4	18.1	17.8	18.6	17.7	18.9	16.1	16.4
Howrah ..	15.6	17.7	15.2	17.9	15.8	18.2	13.7	16.4	13.3	15.3
Hooghly ..	15.3	16.0	15.6	16.5	14.7	16.5	13.8	15.2	12.9	13.8
24 Parganas ..	12.7	13.5	11.7	12.7	12.6	13.0	12.1	13.4	10.8	11.6
Calcutta ..	14.5	25.6	16.0	30.4	18.6	36.6	16.2	31.6	19.6	40.2
Nadia ..	28.2	29.3	22.6	23.3	21.4	22.5	21.1	23.1	19.2	19.6
Murshidabad ..	28.9	28.7	21.7	20.0	17.9	17.1	17.3	17.4	16.1	14.8
West Dinajpur ..	23.4	27.8	25.4	25.4	22.8	21.4	22.9	22.8	23.3	23.0
Malda ..	23.4	21.2	14.1	11.9	15.3	12.8	15.1	13.7	15.4	12.8
Jalpaiguri ..	30.3	32.7	24.1	26.1	22.9	25.3	22.1	25.7	22.7	25.1
Darjeeling ..	23.5	25.3	22.3	23.4	22.4	24.2	21.6	22.7	22.7	23.0

(1) Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal.

Infant deaths and rates per 1000 live births, by district.

TABLE 3-14.

District.	1911.	1912.	1913.	1914.	1915.	1916.	1917.	1918.	1919.	1920.
Infant death.										
	Number.									
West Bengal (1)	80,550	67,694	70,625	71,165	65,090	75,148	61,951	61,979	63,129	56,374
Burdwan	7,911	7,221	7,063	6,581	5,133	6,815	6,025	5,510	5,517	4,002
Birbhum	5,883	5,153	6,730	5,130	4,795	6,198	4,117	4,270	4,451	3,129
Bankura	5,508	5,362	5,092	4,281	3,921	4,746	4,331	3,852	3,875	3,100
Midnapore	10,875	7,795	10,847	8,933	9,412	9,170	8,098	7,720	9,095	7,825
Howrah	1,731	3,671	4,336	6,931	4,180	4,155	3,716	3,757	3,829	3,662
Baughly	5,119	1,115	1,315	1,262	3,695	3,916	3,607	3,121	3,122	2,781
24 Parganas	11	2,295	3,979	2,529	7,115	7,768	6,619	6,523	6,117	5,373
Calcutta	4,115	4,399	3,997	9,129	8,061	8,133	8,912	19,135	9,531	11,259
Nadia	1,711	1,165	3,277	3,938	1,093	1,815	3,218	3,262	3,188	2,067
Murshidabad	1,115	7,121	7,671	1,730	7,570	7,720	1,635	4,679	6,329	4,149
West Dinajpur	2,791	2,836	3,110	3,201	2,563	2,931	2,197	2,921	2,153	1,900
Maldah	2,091	1,225	1,171	2,710	2,115	2,647	1,311	1,736	2,071	1,861
Jalpaiguri	1,290	4,106	3,996	4,066	3,113	4,636	3,674	3,839	3,329	3,063
Darjeeling	1,188	1,235	1,538	1,319	1,290	1,215	1,321	1,299	1,231	1,259
Rate per 1,000 live births.										
West Bengal (1)	119.2	133.6	181.1	197.3	148.9	143.3	141.8	136.6	132.8	120.8
Burdwan	150.8	138.0	166.6	186.1	140.0	139.5	147.6	148.2	137.5	129.5
Birbhum	103.4	117.0	202.6	250.3	194.7	203.8	186.3	162.7	182.5	167.4
Bankura	119.1	138.1	174.6	177.2	125.9	123.5	117.0	140.2	129.4	121.9
Midnapore	132.1	168.6	145.5	135.8	110.3	101.6	112.6	100.9	114.9	101.7
Howrah	162.6	156.0	169.1	216.8	168.5	166.4	173.9	182.6	176.6	171.2
Baughly	140.1	122.4	132.3	149.0	127.9	112.5	120.1	117.5	112.3	106.9
24 Parganas	133.1	111.4	140.5	165.2	111.8	104.2	112.4	105.4	95.3	88.7
Calcutta	208.6	166.8	427.2	429.9	288.5	213.1	269.3	258.7	202.0	233.6
Nadia	171.7	148.3	229.0	235.2	168.2	186.4	151.8	149.7	153.3	117.5
Murshidabad	131.1	129.2	203.9	196.8	176.1	162.4	133.1	111.3	121.8	111.4
West Dinajpur	176.5	203.8	207.5	219.6	196.5	165.8	159.0	140.7	138.5	150.7
Maldah	137.6	191.1	162.9	167.7	119.1	127.8	99.3	85.2	98.2	103.4
Jalpaiguri	165.1	173.0	201.1	252.3	185.1	186.7	150.7	142.4	122.9	124.1
Darjeeling	151.6	124.8	185.3	175.3	115.5	115.9	115.3	111.3	106.2	112.1

(1) Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal.

Infant deaths and rates per 1,000 live-births, in rural and urban areas, by district.

TABLE 3-15.

District.	1946.		1947.		1948.		1949.		1950.	
	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.
Infant death.										
	Number.									
West Bengal (¹) ..	61,748	18,400	47,892	14,062	45,867	16,122	48,125	15,314	89,246	17,128
Bangwan ..	6,694	121	5,912	118	5,388	122	5,376	141	4,443	159
Bhumi ..	6,192	6	4,144	8	4,262	8	4,843	8	3,419	1
Bikura ..	4,689	57	4,272	59	3,791	61	3,816	59	3,069	31
Dumapore ..	9,036	134	7,980	118	7,583	137	8,840	165	7,710	115
Farid ..	2,423	2,082	1,866	1,880	1,461	2,296	1,438	2,391	1,196	2,456
Farid ..	3,334	612	3,011	596	2,491	639	2,462	660	2,012	769
Parganas ..	6,034	1,714	4,850	1,799	4,716	1,807	4,381	1,736	3,616	1,757
Kolkata ..	—	8,133	—	8,942	—	10,435	—	9,531	—	11,259
Chh ..	4,504	311	3,010	208	2,958	304	2,981	207	1,896	171
Rashidabad ..	7,576	144	4,514	141	4,514	165	5,100	220	3,976	173
St Dinajpur ..	2,934	—	2,107	—	2,024	—	2,453	—	1,960	—
Ida ..	2,519	28	1,315	29	1,713	23	2,031	40	1,810	54
Paiguri ..	4,680	6	3,608	6	3,809	21	3,311	18	3,042	21
Jeel ..	1,113	102	1,153	168	1,147	113	1,093	138	1,097	162
Rate per 1,000 live-births.										
West Bengal (¹) ..	135.9	191.5	133.0	208.2	121.8	209.2	122.6	179.3	112.4	201.2
Bangwan ..	143.3	56.6	152.1	58.3	152.9	68.2	141.2	68.7	132.7	76.8
Bhumi ..	204.0	109.1	186.6	54.5	162.7	135.6	182.7	103.9	168.3	8.5
Bikura ..	125.4	55.2	148.5	88.5	141.4	90.8	130.1	94.7	123.2	60.8
Dumapore ..	102.2	73.9	113.3	77.8	101.0	94.6	115.1	105.4	105.4	74.8
Farid ..	117.1	334.2	115.4	349.8	103.3	357.1	98.5	337.5	80.0	384.1
Farid ..	114.5	102.6	126.0	97.0	125.3	94.2	114.1	106.1	99.2	128.7
Parganas ..	97.7	136.7	103.2	148.3	95.4	145.5	84.9	137.9	73.7	152.7
Kolkata ..	—	243.4	—	269.3	—	258.7	—	202.0	—	233.6
Chh ..	194.7	115.1	159.0	91.8	152.8	124.5	163.4	81.1	129.5	58.0
Rashidabad ..	167.4	63.0	137.4	66.2	113.9	68.6	124.7	78.8	115.3	63.0
St Dinajpur ..	165.8	—	159.0	—	140.7	—	138.5	—	150.7	—
Ida ..	128.8	77.1	99.4	97.6	85.9	51.8	99.6	56.6	104.8	72.6
Paiguri ..	188.5	22.2	152.3	20.3	144.5	38.8	124.8	31.5	127.7	24.4
Jeel ..	120.3	82.9	115.6	112.9	114.1	89.5	107.2	98.5	112.9	107.2

(¹) Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal.

Infant deaths and rates per 1,000 live-births, by sex and by district.

TABLE 3-16.

District.	1940.		1947.		1948.		1949.		1950.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Infant death.										Number.
West Bengal (1) ..	40,755	34,393	33,385	28,569	33,578	29,401	33,976	29,463	30,568	25,80
Burdwan ..	3,812	3,003	3,266	2,759	2,955	2,555	2,971	2,546	2,511	2,09
Birbhum ..	3,312	2,886	2,272	1,875	2,245	2,025	2,515	2,336	1,855	1,56
Bankura ..	2,583	2,163	2,317	2,014	2,067	1,785*	2,071	1,804	1,718	1,38
Midnapore ..	4,888	4,282	4,307	3,701	4,209	3,511	4,785	4,220	4,261	3,56
Howrah ..	2,351	2,104	2,000	1,746	1,986	1,771	2,004	1,825	1,908	1,74
Hoochly ..	2,171	1,775	1,971	1,636	1,720	1,401	1,733	1,389	1,523	1,22
24-Parganas ..	4,287	3,481	3,679	2,970	3,640	2,883	3,306	2,721	3,047	2,32
Calcutta ..	4,391	3,742	4,731	4,211	5,584	4,851	5,196	4,335	5,952	5,39
Nadia ..	2,543	2,272	1,752	1,466	1,780	1,473	1,652	1,536	1,134	96
Murshidabad ..	4,114	3,606	2,522	2,133	2,564	2,115	2,771	2,549	2,254	1,86
West Dinajpur ..	1,723	1,211	1,188	1,000	1,161	863	1,324	1,120	1,060	90
Malda ..	1,405	1,142	747	597	926	810	1,126	945	1,072	77
Jalpaiguri ..	2,517	2,169	1,920	1,754	2,041	1,789	1,776	1,553	1,808	1,44
Darjeeling ..	658	557	713	608	691	569	656	575	665	55
Rate per 1,000 live-births.										
West Bengal (1) ..	149.9	136.2	150.3	139.0	142.5	136.4	137.0	128.2	135.0	124
Burdwan ..	149.8	128.3	154.4	140.3	158.1	143.0	143.1	131.5	136.3	122
Birbhum ..	214.1	193.2	199.9	172.1	168.8	156.4	184.0	180.9	176.7	157
Bankura ..	130.2	116.4	153.7	130.9	145.5	134.4	132.8	125.7	130.3	113
Midnapore ..	105.5	97.5	115.5	109.4	106.3	95.1	117.9	111.7	110.0	99
Howrah ..	166.9	165.9	179.0	168.3	183.8	181.3	174.6	178.7	167.0	176
Hoochly ..	119.4	105.0	124.8	114.8	123.4	111.0	118.9	105.0	109.9	101
24-Parganas ..	109.1	98.7	117.5	106.7	111.5	98.7	101.2	88.9	94.7	81
Calcutta ..	251.6	234.5	275.0	263.2	263.1	253.7	212.4	190.9	230.2	227
Nadia ..	193.1	179.3	158.2	144.9	157.0	141.7	153.1	153.6	123.2	111
Murshidabad ..	167.8	156.6	138.7	127.0	118.5	103.8	122.3	121.3	116.9	106
West Dinajpur ..	188.9	141.2	167.0	150.6	156.2	124.2	145.7	130.9	156.0	144
Malda ..	133.4	121.6	105.0	93.1	86.4	83.9	101.1	94.8	112.9	92
Jalpaiguri ..	193.1	179.8	153.9	147.3	148.8	135.8	129.4	116.2	126.7	121
Darjeeling ..	122.0	109.5	121.7	108.6	119.6	102.7	111.5	100.8	114.4	106

(1) Excluding Cooch Behar.*

Source: Directorate of Health Services, West Bengal

Maternal deaths and rates per 1,000 births, by district.

TABLE 3-17.

District.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
Death.										Number.
West Bengal (1) ..	4,081	3,565	3,040	2,943	3,209	3,788	3,074	3,938	4,113	2,872
Birbhanjan ..	350	321	259	200	246	312	291	339	366	242
Bhadrak ..	195	220	162	112	142	157	121	179	187	93
Bhadrak ..	239	210	178	117	140	185	169	159	181	122
Bhadrak ..	685	557	509	435	534	593	536	671	620	507
Bhadrak ..	192	122	148	193	154	180	97	129	112	66
Bhadrak ..	290	279	230	215	193	218	203	265	238	162
Parganas ..	546	442	359	335	413	373	304	415	439	287
Cuttack ..	57	29	26	208	208	239	179	340	340	300
Cuttack ..	175	179	126	105	134	175	123	214	216	113
Cuttack ..	168	199	157	164	189	193	140	229	185	149
Dist. Dinajpur ..	291	259	243	339	283	263	246	232	294	187
Ida ..	84	54	60	89	118	131	98	111	135	77
Paiguri ..	638	554	480	389	444	679	473	547	661	500
Jeelung ..	121	140	113	102	121	110	103	104	130	67
Rate per 1,000 births(2)										
West Bengal (1) ..	7.2	6.9	6.8	7.6	7.0	7.1	7.0	8.5	8.4	6.5
Birbhanjan ..	6.8	6.6	6.0	5.6	6.3	6.3	7.0	9.0	9.0	6.7
Bhadrak ..	5.3	5.8	4.7	5.0	5.6	5.0	5.3	6.6	6.8	4.4
Bhadrak ..	6.4	5.4	5.2	4.8	4.5	4.8	5.7	5.7	6.0	4.8
Bhadrak ..	8.2	7.6	6.7	6.5	6.2	6.5	7.3	8.7	7.9	6.7
Bhadrak ..	6.4	5.1	5.7	6.8	5.7	5.8	4.4	6.1	5.0	3.0
Bhadrak ..	7.9	7.6	6.9	7.5	6.3	6.2	6.7	9.9	8.5	6.1
Parganas ..	6.0	5.4	5.6	6.4	6.4	5.0	5.1	6.6	6.8	4.7
Cuttack ..	1.8	1.4	1.2	8.5	6.7	6.6	4.7	7.8	6.7	5.8
Cuttack ..	6.2	5.8	5.4	6.2	5.5	6.7	5.7	9.8	10.2	6.3
Cuttack ..	2.9	3.5	4.1	3.5	4.1	3.9	3.9	5.3	4.1	3.9
Dist. Dinajpur ..	17.7	17.9	15.4	22.3	20.6	14.3	17.2	15.5	16.0	13.8
Ida ..	5.4	4.8	5.4	5.3	5.5	6.4	7.1	5.3	6.4	4.2
Paiguri ..	23.1	22.0	22.9	22.8	22.8	26.0	18.6	19.5	23.3	19.5
Jeelung ..	10.1	12.3	11.1	12.7	11.2	10.1	8.6	8.8	11.2	5.8

(1) Excluding Cooch Behar.

(2) Births indicate live-births plus still-births.

Source: Directorate of Health Services, West Bengal.

Still-births, by community and by district.

TABLE 3-18.

District.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
Hindus.										Number.
West Bengal (1) ..	9,532	8,103	7,096	6,934	7,374	8,380	7,366	8,389	9,162	7,814
Burdwan ..	689	569	476	327	367	385	419	399	433	372
Birbhum ..	738	791	740	486	615	801	537	591	618	387
Bankura ..	250	209	142	102	109	163	162	218	192	161
Midnapore ..	1,653	1,414	1,043	953	1,215	1,200	957	881	927	797
Howrah ..	501	399	448	515	547	492	465	509	507	335
Hooghly ..	326	272	217	193	139	162	140	119	183	145
24-Parganas ..	780	661	427	410	433	458	438	444	473	447
Calcutta ..	1,764	1,054	1,381	1,907	1,747	2,029	2,039	2,457	2,912	2,803
Nadia ..	237	277	209	141	162	217	172	199	157	187
Murshidabad ..	681	637	525	481	630	723	463	581	633	452
West Dinajpur ..	242	278	316	285	274	382	279	375	420	323
Malda ..	219	188	136	252	234	240	168	231	274	191
Jalpaiguri ..	933	922	647	520	510	750	740	939	954	837
Darjeeling ..	539	432	380	333	402	378	397	446	479	314
Muslims.										
West Bengal (1) ..	4,045	3,748	3,066	2,752	3,209	3,201	2,400	2,656	2,826	1,81
Burdwan ..	125	146	98	61	60	111	93	78	109	66
Birbhum ..	295	296	247	159	155	265	195	189	227	129
Bankura ..	21	19	16	3	7	12	2	12	9	4
Midnapore ..	78	58	61	38	53	59	49	23	39	31
Howrah ..	116	83	91	151	108	109	102	147	102	44
Hooghly ..	47	52	47	21	10	28	16	14	19	7
24-Parganas ..	590	484	279	280	301	236	226	243	227	13
Calcutta ..	631	517	725	633	634	659	589	542	632	503
Nadia ..	366	370	258	179	265	197	165	177	146	50
Murshidabad ..	904	969	584	509	737	726	488	633	614	438
West Dinajpur ..	237	250	294	257	388	281	219	205	266	185
Malda ..	179	130	98	193	242	244	94	179	212	153
Jalpaiguri ..	428	348	253	250	277	240	235	190	198	94
Darjeeling ..	28	28	15	18	23	34	17	24	26	9

(1) Excluding Cooh Behar.

TABLE 3-18—*concl.*

District.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
Others.										
	Number.									
West Bengal (1) ..	840	598	542	446	431	430	346	316	325	244
Burdwan ..	20	12	7	7	10	6	7	4	7	4
Hooghly ..	54	43	34	14	27	23	9	19	15	11
Bankura ..	8	4	3	—	3	—	1	2	1	8
Medinipur ..	93	36	26	38	49	48	39	44	51	33
Howrah ..	—	—	1	—	—	—	—	—	—	—
Hooghly ..	6	4	1	2	—	1	2	1	1	—
4-Parganas ..	1	—	2	4	—	—	—	1	2	1
Calcutta ..	11	18	12	44	111	96	73	36	33	40
Radha ..	5	1	9	5	2	—	8	4	5	4
Murshidabad ..	11	9	8	2	1	1	—	—	—	—
West Dinajpur ..	146	153	156	56	30	53	27	12	8	2
Malda ..	54	42	21	34	24	30	20	22	19	15
Alipuri ..	311	191	186	194	72	56	66	89	98	76
Barjeeling ..	120	85	76	46	96	116	96	82	85	50

Total.

West Bengal (1) ..	14,417	12,449	10,704	10,132	11,074	12,011	10,204	11,361	12,313	9,905
Burdwan ..	834	727	581	396	446	502	519	481	549	442
Hooghly ..	1,087	1,130	1,021	658	797	1,089	741	799	860	527
Bankura ..	270	232	161	105	119	175	165	232	202	173
Medinipur ..	1,824	1,506	1,130	1,029	1,317	1,307	1,045	948	1,017	861
Howrah ..	617	482	540	696	655	601	567	656	609	379
Hooghly ..	379	328	265	216	149	191	158	134	203	155
4-Parganas ..	1,351	1,145	798	694	734	694	664	688	702	582
Calcutta ..	2,406	1,589	2,118	2,584	2,492	2,784	2,701	3,035	3,577	3,406
Radha ..	608	648	476	325	419	414	345	380	308	241
Murshidabad ..	1,596	1,615	1,117	992	1,308	1,450	951	1,214	1,247	890
West Dinajpur ..	625	681	766	598	698	716	525	592	694	510
Malda ..	452	360	255	479	500	514	282	432	505	359
Alipuri ..	1,672	1,461	1,086	964	850	1,046	1,041	1,218	1,250	1,007
Barjeeling ..	687	545	480	397	521	528	510	552	590	373

(1) Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

Still-birth rates per thousand live-births by district.

TABLE 3-19.

District.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
West Bengal (1) ..	26.6	24.6	24.4	26.8	24.2	22.9	23.9	25.0	25.8	22.8
Burdwan ..	16.5	13.9	13.7	11.2	11.5	10.3	12.7	12.9	13.6	12.4
Hooghly ..	30.2	30.5	30.7	30.3	32.4	35.8	33.3	30.4	32.4	25.8
Bankura ..	7.6	6.0	4.8	4.3	3.8	4.6	5.3	8.3	6.7	6.8
Medinipur ..	22.2	21.0	15.2	15.6	15.4	14.5	14.5	12.3	13.0	11.5
Howrah ..	21.0	20.5	21.1	25.0	24.6	22.4	26.3	31.9	28.1	17.8
Hooghly ..	10.4	9.0	8.1	7.5	5.2	5.4	5.3	5.0	7.3	5.9
4-Parganas ..	15.2	14.1	11.1	13.4	11.5	9.3	11.2	11.1	10.9	9.6
Calcutta ..	82.1	80.1	107.7	117.8	89.0	83.3	81.3	75.2	75.8	70.7
Radha ..	22.1	21.5	20.7	19.4	17.6	16.0	16.3	17.4	14.8	13.7
Murshidabad ..	28.1	29.3	30.4	34.1	30.8	30.5	27.2	28.9	28.6	23.9
West Dinajpur ..	39.5	49.3	51.1	41.0	53.5	40.5	38.0	41.2	39.2	39.2
Malda ..	30.0	29.7	28.2	29.6	24.7	25.8	20.8	21.2	23.9	19.9
Alipuri ..	64.5	61.5	54.7	59.8	46.2	41.7	42.7	45.2	46.1	40.8
Barjeeling ..	60.8	50.4	49.5	51.9	50.6	50.4	44.5	48.7	50.9	33.2

(1) Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

Life Table (Bengal, Assam and Sikkim) : 1931

TABLE 3-20.

Ago.	Living at age X.	Mean after life-time at age X.	Ago.	Living at age X.	Mean after life-time at age X.	Ago.	Living at age X.	Mean after life-time at age X.
Males.								
0	100,000	24.91	32	39,167	20.44	64	8,751	8.66
1	75,044	32.06	33	38,128	19.98	65	8,133	8.31
2	68,090	34.29	34	37,071	19.54	66	7,535	7.93
3	64,130	35.38	35	35,998	19.11	67	6,957	7.55
4	61,495	35.87	36	34,911	18.68	68	6,399	7.16
5	59,669	35.95	37	33,814	18.27	69	5,861	6.77
6	58,346	35.76	38	32,708	17.88	70	5,341	6.38
7	57,338	35.38	39	31,597	17.49	71	4,838	5.99
8	56,526	34.88	40	30,483	17.11	72	4,352	5.61
9	55,836	34.30	41	29,370	16.74	73	3,883	5.23
10	55,220	33.68	42	28,262	16.37	74	3,430	4.85
11	54,648	33.03	43	27,162	16.02	75	2,993	4.48
12	54,098	32.30	44	26,072	15.66	76	2,572	4.14
13	53,552	31.68	45	24,996	15.32	77	2,171	3.81
14	53,000	31.01	46	23,935	14.97	78	1,797	3.50
15	52,436	30.34	47	22,891	14.63	79	1,455	3.20
16	51,856	29.67	48	21,869	14.29	80	1,148	2.92
17	51,257	29.01	49	20,869	13.96	81	879	2.66
18	50,637	28.30	50	19,891	13.62	82	650	2.43
19	49,997	27.72	51	18,935	13.28	83	462	2.21
20	49,337	27.08	52	18,001	12.94	84	314	2.02
21	48,656	26.45	53	17,091	12.61	85	204	1.84
22	47,953	25.83	54	16,205	12.27	86	126	1.67
23	47,225	25.23	55	15,345	11.93	87	73	1.51
24	46,468	24.63	56	14,512	11.58	88	40	1.35
25	45,677	24.05	57	13,706	11.23	89	20	1.20
26	44,848	23.48	58	12,926	10.88	90	9	1.00
27	43,981	22.93	59	12,172	10.52	91	4	0.75
28	43,078	22.40	60	11,443	10.16	92	1	0.00
29	42,142	21.89	61	10,737	9.80	—	—	—
30	41,176	21.39	62	10,053	9.43	—	—	—
31	40,184	20.91	63	9,391	9.09	—	—	—

TABLE 3-20—concl'd.

Age.	Living at age X.	Mean after life-time at age X.	Age.	Living at age X.	Mean after life-time at age X.	Age.	Living at age X.	Mean after life-time at age X.			
Females.											
0	..	100,000	24·80	32	..	36,979	20·25	64	..	8,628	9·33
1	..	76,644	31·23	33	..	35,802	19·90	65	..	8,091	8·92
2	..	70,206	33·05	34	..	34,631	19·56	66	..	7,506	8·50
3	..	66,570	33·83	35	..	33,468	19·22	67	..	7,052	8·09
4	..	64,165	34·08	36	..	32,315	18·89	68	..	6,548	7·67
5	..	62,510	33·97	37	..	31,174	18·56	69	..	6,052	7·26
6	..	61,301	33·63	38	..	30,046	18·24	70	..	5,565	6·85
7	..	60,351	33·15	39	..	28,932	17·92	71	..	5,088	6·44
8	..	59,568	32·58	40	..	27,834	17·61	72	..	4,621	6·04
9	..	58,872	31·96	41	..	26,754	17·30	73	..	4,165	5·65
10	..	58,223	31·31	42	..	25,694	17·00	74	..	3,720	5·27
11	..	57,599	30·64	43	..	24,656	16·69	75	..	3,288	4·89
12	..	56,971	29·98	44	..	23,642	16·38	76	..	2,872	4·53
13	..	56,319	29·32	45	..	22,653	16·08	77	..	2,473	4·18
14	..	55,631	28·67	46	..	21,690	15·77	78	..	2,095	3·84
15	..	54,898	28·05	47	..	20,753	15·46	79	..	1,741	3·52
16	..	54,116	27·45	48	..	19,842	15·15	80	..	1,414	3·22
17	..	53,283	26·87	49	..	18,957	14·83	81	..	1,118	2·94
18	..	52,399	26·31	50	..	18,098	14·51	82	..	857	2·69
19	..	51,467	25·78	51	..	17,265	14·19	83	..	635	2·45
20	..	50,492	25·27	52	..	16,459	13·86	84	..	453	2·23
21	..	49,479	24·87	53	..	15,680	13·52	85	..	309	2·04
22	..	48,434	24·30	54	..	14,928	13·17	86	..	201	1·87
23	..	47,361	23·84	55	..	14,201	12·82	87	..	125	1·70
24	..	46,263	23·39	56	..	13,499	12·40	88	..	75	1·51
25	..	45,143	22·96	57	..	12,821	12·10	89	..	42	1·29
26	..	44,005	22·54	58	..	12,166	11·72	90	..	21	1·10
27	..	42,853	22·14	59	..	11,532	11·34	91	..	9	·89
28	..	41,689	21·74	60	..	10,918	10·95	92	..	3	·67
29	..	40,517	21·35	61	..	10,322	10·55	93	..	1	..
30	..	39,339	20·98	62	..	9,742	10·15	—	—	—	—
31	..	38,159	20·61	63	..	9,178	9·74	—	—	—	—

Source : Census Report, India, 1931.

Birth rates, death rates and infant death rates of the different States of India.

TABLE 3-21.

State	Birth rate per 1,000 population.					Death rate per 1,000 population.					Infant death rate per 1,000 live-births.				
	1945.	1946.	1947.	1948.	1949.	1945.	1946.	1947.	1948.	1949.	1945.	1946.	1947.	1948.	1949.
Assam ..	17.0	18.2	15.6	15.3	15.1	13.6	11.4	8.6	8.4	8.4	130	..	..	103	96
Bihar ..	23.5	22.3	18.6	18.0	17.7	21.2	17.7	15.7	13.3	10.1	100	..	..	80	76
Bombay ..	33.8	33.3	33.6	32.5	33.5	26.5	23.1	25.5	21.0	21.0	161	..	..	141	141
Madhya Pradesh.	39.2	36.8	34.9	33.2	35.5	39.1	26.9	33.7	29.1	25.8	..	..	..	219	186
Madras ..	29.4	31.7	33.2	30.8	30.9	22.2	18.9	20.4	17.8	16.7	169	..	147	128	120
Orissa ..	27.9	28.0	27.8	27.2	26.6	28.4	24.2	28.0	23.3	22.6	178	..	201	175	176
East Punjab ..	..	..	32.8	25.0	38.4	..	..	19.2	17.0	17.1	..	..	..	130	132
Uttar Pradesh	27.3	24.9	23.3	20.6	22.3	18.9	15.7	16.7	13.7	12.7	..	..	..	109	95
West Bengal (1)	21.7	24.8	20.1	21.3	22.4	21.3	19.6	18.2	18.1	17.4	149	143	145	137	133
Coorg ..	18.4	18.8	17.8	15.1	17.6	18.6	15.4	14.8	9.9	9.6	131	..	..	62	60
Delhi ..	39.4	37.2	29.8	25.6	31.2	17.8	15.6	15.3	9.8	10.4	139	..	..	104	97

(1) Excluding Cochin Behar.

Sources: (1) Statistical Abstract, India.

(2) Directorate of Health Services, West Bengal.

(3) Annual Report of the Director-General of Health Services, Government of India.

Birth rates, death rates and infant death rates of the different countries of the World.

TABLE 3-22.

Country	Birth rate per 1,000 population.					Death rate per 1,000 population.					Infant death rate per 1,000 live-births.				
	1946.	1947.	1948.	1949.	1950.	1946.	1947.	1948.	1949.	1950.	1946.	1947.	1948.	1949.	1950.
Australia ..	23.0	24.1	23.1	22.0	23.3	10.1	9.7	10.0	9.5	9.6	20	28	28	25	24 ^p
Austria ..	15.9	18.6	17.7	15.8	..	13.4	13.0	12.1	12.7	..	81	78	76	77	64 ^p
Bulgaria ..	18.3	17.8	17.6	17.2	16.5	13.6	13.3	12.6	12.9	12.4	75	69	59	57	59
Czechoslovakia ..	25.6	24.0	..	..	..	13.7	13.4	..	..	..	125	130	..	..	..^p
Denmark ..	26.0	28.6	27.0	26.0	26.0 ^p	9.4	9.4	9.3	9.2	9.0	47	46	44	43	41 ^p
Egypt ..	33.0	34.0	35.1	35.3	..	15.6	14.5	14.3	14.0	..	150	140	137	134	..
France ..	32.4	33.8	33.7	33.2	32.4	17.2	16.7	17.4	18.1	15.7	160	161	160	160	153
Greece ..	42.4	53.3	41.3	41.0	40.5	13.1	13.9	12.2	11.8	12.2	102	84	92	97	90
India ..	22.7	24.2	23.4	22.1	..	14.1	12.1	11.5	11.7	..	109	80	81	82 ^p	..
Ireland ..	23.4	22.1	20.3	18.0	18.6 ^p	10.2	9.7	8.6	8.9	9.2	46	40	35	34	31
Italy ..	27.7	27.8	27.2	25.8	24.0 ^p	11.7	11.8	11.0	11.1	10.2	56	58	52	48	44 ^p
Japan ..	20.8	21.3	21.0	20.0	20.4 ^p	13.4	13.1	12.4	13.7	12.6 ^p	68	66	52	56	47 ^p
Many ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Netherlands ..	18.7	20.6	19.1	..	..	15.0	12.9	11.2	..	..	116	103	100	..	..
Poland ..	22.0	23.2	22.0	21.4	21.0	14.0	14.8	12.1	12.7	12.6 ^p	65	68	50	52 ^p	45 ^p
Portugal ..	22.7	21.9	21.6	20.0	19.6	12.1	11.4	10.5	10.4	9.8	87 ^p	86 ^p	73	74 ^p	63
Romania (1) ..	(a) 28.8	26.6	25.5	26.7	..	(a) 18.7	19.7	17.2	16.0	..	(a) 136	146	130	123	..
Romania (2) ..	24.9	20.7	18.0	..	..	(b) 15.1	(b) 13.3	(b) 12.3	..	..	..	..	..	..	..
Spain ..	25.3	34.3	33.7	32.8	28.4 ^p	17.6	14.6	12.0	11.6	11.0 ^p	..	77	62	62 ^p	60
Sweden ..	43.7	46.1	44.5	45.4	45.7	19.4	16.6	16.8 ^p	17.9	..	111	95	102 ^p	107 ^p	97 ^p
Switzerland ..	34.7	34.9	33.3	35.4	41.4	10.8	11.1	12.4	10.1	10.9	101	102	95	82	..
United Kingdom ..	30.2	27.8	25.3	23.7	22.7	8.5	8.1	7.4	8.1	7.5	39	34	29	27	25
U.S.S.R. ..	22.6	21.4	20.5	19.5	19.3	9.4	9.5	8.9	9.0	8.9	35	35	30	28	..
Yugoslavia ..	25.2	26.4	25.5	24.0	24.6	9.7	9.4	9.1	9.1	9.3	26	25	22	24	23
..	26.0	26.0	24.9	25.9 ^p	30.3	12.1	10.6	11.1	10.8	11.7 ^p	114	107 ^p	111 ^p	106 ^p	94 ^p
..	25.0	24.1	26.6	25.3	24.2	14.7	13.3	13.0	14.0	12.1	110	107 ^p	100	114	94
..	37.8 ^p	34.7 ^p	33.6 ^p	33.0 ^p	..	11.0	9.1	8.1	7.1 ^p	..	60 ^p	52 ^p	50 ^p	50 ^p	..
..	..	..	..	..	..	..	..	..	..	..	161 ^p	190 ^p	..	..	..
..	26.9	27.2	26.5	25.0	25.7	8.7	8.6	8.0	9.1	9.1 ^p	36	34	36	41	36 ^p
..	36.1	41.2	38.5	39.5	48.7	15.5	15.0	14.6	13.2	14.8	113	90	100	93	81
..	21.4	21.3	23.0	21.4	19.9	12.9	12.0	10.9	11.4	10.8	92	76	70	74	69
..	19.7	18.9 ^p	18.4	17.4 ^p	16.4 ^p	10.5	10.8	9.8 ^p	10.0	10.0 ^p	26	25	23	23 ^p	20 ^p
..	20.0	19.4	19.2	18.4	18.1	11.3	11.4	10.8	10.7	10.1	39	39	36	34	31 ^p
..	19.4	20.7	18.1	17.0	16.1	12.1	12.4	10.9	11.7	11.7 ^p	43	44	36	34	31 ^p
..	23.3	25.7	24.1	23.9	25.4	10.0	10.1	9.0	9.7	9.6 ^p	34	32	32	31	29
..	38.4	39.5	40.8	43.3	43.1	15.0	13.9	13.3	12.5	11.0	102	100	98	91	..
..	24.8	20.1	21.3	22.4	20.3	19.6	18.2	18.1	17.4	16.7	143	145	137	133	130

(1) Rates based on population estimates not yet revised in accordance with the 1951 census results.

(2) Registration area only comprising about 90 per cent. of the total population, excluding East Bengal.

(3) Europeans only.

(4) Registration area of former British provinces, representing approximately 75 per cent. of the former India, not including Burma and East Bengal.

(b) Figures exclude death occurring shortly after birth.

Sources: (1) U. N. O. Statistical Year Book.

(2) Directorate of Health Services, Government of West Bengal.

Registered civil marriages (under Act III of 1872 as amended by the Act of 1923 in West Bengal), by district : 1950

TABLE 3-23.

District.	Number of marriages.	Community concerned.			
		Hindus.	Muslims.	Christians.	Others.†
West Bengal (¹)	818	695	—	—	123
Burdwan	5	4	—	—	1
Birbhum	—	—	—	—	—
Bankura	2	2	—	—	—
Midnapore	14	11	—	—	3
Howrah	9	7	—	—	2
Hooghly	2	2	—	—	—
24-Parganas	36	33	—	—	3
Calcutta	740	627	—	—	113
Nadia	5	4	—	—	1
Murshidabad	3	3	—	—	—
West Dinajpur	—	—	—	—	—
Malda	—	—	—	—	—
Jalpaiguri	1	1	—	—	—
Darjeeling	1	1	—	—	—

1941(¹)	340	538	—	—	14
1942(¹)	—	—	—	—	—
1943(¹)	402	551	—	—	25
1944(¹)	495	725	—	2	26
1945(¹)	536	815	—	—	25
1946(¹)	336	449	—	—	22
1947(¹)	512	792	—	—	23
1948(¹)	778	1,270	—	—	28
1949(¹)	*747	657	—	—	*90

(¹) Excluding Cooch Behar.

† Including those who do not profess any religion.

* Including 8 Buddhists, 3 in Calcutta and 5 in Darjeeling District.

Source: Registrar of Marriages, West Bengal.

Registered Muslim Marriages and Divorces by District : 1950.

TABLE 3-24.

District.	Total number of ceremonies registered in the year.	Number of marriages registered in the year.	Number of divorces registered in the year.			Total amount of fees received in the year.	Amount of fees under Act 1 B. C. of 1876 received in the year.	Amount of fees under rule 8 of Kazis Rules received in the year for solemnization of marriages.
			Talak.	Khola.	Talaq tafwee.			
						Rs. as.	Rs. as.	Rs. as.
West Bengal ⁽¹⁾ ..	5,650	4,449	740	332	123	32,080 1	30,227 5	1,858 12
Burdwan ..	271	216	30	18	1	2,517 11	2,410 11	107 0
Birbhum ..	163	120	25	6	12	1,279 8	1,161 2	118 6
Bankura ..	3	3	—	—	—	34 2	28 2	6 0
Bidnapore ..	701	584	51	32	34	3,926 11	3,403 15	522 12
Howrah ..	132	107	7	13	5	669 1	655 1	14 0
Hooghly ..	111	78	18	12	3	768 12	735 12	33 0
4-Parganas ..	2,035	1,646	180	167	42	9,839 15	9,613 15	226 0
Calcutta ..	489	458	6	25	—	3,465 12	3,293 12	172 0
Jadid ..	339	191	127	13	8	1,537 6	1,521 6	16 0
Murshidabad ..	1,088	786	276	13	13	6,132 3	5,561 13	570 6
West Dinajpur ..	99	77	8	11	3	442 10	430 10	12 0
Faldu ..	164	140	6	8	1	1,098 2	1,057 6	40 12
Malpauri ..	50	29	6	14	1	333 10	313 2	20 8
Darjeeling ..	5	5	—	—	—	40 10	40 10	—
917 ⁽¹⁾ ..	7,809	6,377	844	483	105	39,823 14	38,099 15	1,723 15
948 ⁽¹⁾ ..	3,108	2,334	564	153	57	17,430 0	16,009 14	1,420 2
949 ⁽¹⁾ ..	6,887	5,209	981	575	122	38,540 15	36,300 14	2,240 1

⁽¹⁾ Excluding Cooch Behar.

Source : Registrar of Marriages, West Bengal.

III—VITAL STATISTICS INCLUDING MEDICAL CARE AND PUBLIC HEALTH.

(ii) Public Health.

Deaths and death rates per 1,000 population, by some selected causes in West Bengal⁽¹⁾

TABLE 4-1.

Causes.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
Death.								
	Number.							
All causes	624,265	577,375	448,504	414,087	387,165	385,270	372,559	358,87
Cholera	61,000	20,363	8,264	9,774	10,501	13,789	13,866	17,44
Smallpox	2,265	10,280	24,068	4,971	3,137	7,909	1,244	12,26
Fever (inclusive of Malaria) ..	330,299	347,152	248,472	223,730	205,478	192,913	186,190	167,06
Malaria	209,909	222,386	145,970	103,339	82,539	76,576	77,406	57,95
Dysentery and Diarrhoea ..	43,351	33,114	21,391	21,096	23,111	24,333	23,064	24,79
Respiratory diseases	41,298	45,384	41,167	39,153	37,735	36,519	34,787	34,47
Plague	—	3	—	3	7	18	57	—
Other causes	145,452	112,079	105,202	115,060	107,196	109,789	113,351	102,82
Rate per 1,000 population.								
All causes	29.0	27.3	21.3	19.6	18.2	18.1	17.4	16.
Cholera	2.9	1.0	0.4	0.5	0.5	0.6	0.6	0.
Smallpox	0.1	0.9	1.1	0.2	0.1	0.4	0.06	0.
Fever (inclusive of Malaria) ..	15.4	16.4	11.8	10.6	9.7	9.1	8.7	7.
Malaria	9.8	10.5	6.9	4.9	3.9	3.6	3.6	2.
Dysentery and Diarrhoea ..	2.0	1.6	1.0	1.1	1.1	1.1	1.1	1.
Respiratory diseases	1.9	2.1	2.0	1.8	1.8	1.7	1.6	1.
Plague	—	—	—	—	—	—	—	—
Other causes	6.7	5.3	5.0	5.4	5.0	5.2	5.3	4.

⁽¹⁾ Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

Deaths, by some selected causes, by district.

TABLE 4-2.

Number.

Year.	Cholera.	Smallpox.	Fever (in- clusive of Malaria).	Malaria.	Dysentery and Diarrhoea.	Respira- tory diseases.	Plague.	Other diseases.	Total.
West Bengal. (1)									
46	9,774	4,971	223,730	103,339	21,996	39,153	3	115,060	414,687
47	10,501	3,137	205,478	82,539	23,111	37,735	7	107,196	387,165
48	13,789	7,909	192,913	76,576	24,333	36,519	18	109,789	385,270
49	13,866	1,244	186,190	77,406	23,064	34,787	57	113,351	372,559
50	17,447	12,268	167,065	57,955	24,795	34,475	3	102,825	358,878
Burdwan.									
46	446	1,424	19,915	7,521	1,057	2,649	—	10,028	35,519
47	817	259	21,947	7,452	1,280	2,818	—	8,493	35,614
48	1,301	326	20,627	7,912	1,485	2,423	—	8,622	34,844
49	1,150	77	19,415	7,699	1,387	2,387	1	8,103	32,520
50	1,808	601	16,892	5,157	1,544	2,454	—	7,114	30,413
Birbhum.									
46	145	399	25,512	15,418	180	791	—	4,734	31,761
47	682	51	21,388	11,784	307	567	—	3,908	26,903
48	314	88	17,855	8,358	236	624	—	3,880	22,997
49	145	4	19,708	10,828	200	576	—	4,047	24,680
50	247	114	19,325	8,852	263	465	—	2,996	23,410
Bankura.									
46	220	188	13,823	4,070	844	1,832	—	6,327	23,234
47	532	22	16,748	5,360	1,081	1,957	—	6,202	26,542
48	316	140	15,873	4,973	1,097	1,709	—	5,394	24,529
49	283	8	14,928	5,300	951	1,545	—	5,441	23,156
50	420	201	13,799	4,236	957	1,470	—	4,637	21,484
Midnapore.									
46	455	37	31,407	12,657	2,753	4,745	—	13,882	53,279
47	1,080	63	34,106	12,524	4,171	4,519	—	13,695	57,634
48	1,237	238	34,440	12,624	4,496	4,209	1	14,652	59,273
49	1,897	86	33,030	11,069	4,658	3,911	—	16,367	59,949
50	1,109	618	28,938	8,194	3,583	3,485	—	15,694	53,427
Howrah.									
46	1,368	451	6,551	2,871	3,645	3,497	—	8,997	24,509
47	2,043	193	6,308	2,621	3,989	3,096	—	8,084	24,313
48	2,072	1,017	6,555	2,988	3,495	3,512	—	7,846	24,497
49	1,398	156	6,211	3,123	2,675	3,333	6	8,297	22,076
50	1,625	1,781	3,953	1,565	2,678	3,333	—	7,519	20,880
Hooghly.									
46	563	213	8,668	4,018	2,095	2,969	—	7,691	22,199
47	700	69	9,087	4,455	2,546	2,948	—	7,554	22,904
48	868	265	8,616	4,467	2,558	2,712	1	7,264	22,284
49	512	54	8,080	4,220	2,300	2,584	—	7,115	20,645
50	500	978	7,060	2,740	1,907	2,378	—	6,414	19,237

(1) Excluding Cooch Behar.

TABLE 4-2—*contd.*

Number.

Year.	Cholera.	Smallpox.	Fever (inclusive of Malaria).	Malaria.	Dysentery and Diarrhoea.	Respira- tory diseases	Plague.	Other diseases.	Total.
24-Parganas.									
1946	1,799	346	23,572	7,289	2,767	4,035	48,340
1947	1,905	76	20,545	4,065	2,608	3,374	45,170
1948	3,232	608	21,370	5,641	3,012	3,379	49,100
1949	5,224	196	18,850	5,487	2,938	3,342	47,450
1950	3,881	890	16,600	4,202	3,320	3,057	42,170
Calcutta.									
1946	741	124	5,427	1,422	3,716	8,956	36,137
1947	1,535	1,972	5,694	1,400	4,052	9,522	41,135
1948	2,478	4,895	6,257	1,450	4,156	9,333	48,178
1949	1,482	578	5,013	1,205	4,311	8,529	41,862
1950	4,206	5,826	5,090	1,029	5,798	10,124	52,196
Nadia.									
1946			1,302	435	16,706	13,389	511	740	24,831
1947			515	65	14,229	9,294	383	605	19,834
1948			848	100	12,372	8,551	622	572	19,032
1949			774	50	13,034	8,602	642	486	19,147
1950			1,521	503	10,448	6,317	741	484	16,851
Murshidabad.									
1946	1,248	870	31,890	15,436	1,229	806	46,791
1947	316	55	25,204	10,465	556	639	33,874
1948	607	57	20,861	8,472	729	562	28,546
1949	470	21	21,005	9,410	542	490	28,566
1950	501	386	17,543	6,379	892	568	25,587
West Dinajpur.									
1946	352	352	9,731	4,832	259	2,101	16,370
1947	255	245	8,563	2,738	302	1,687	14,762
1948	53	32	7,723	2,463	165	1,637	12,863
1949	133	—	7,248	1,459	337	1,702	13,374
1950	807	100	7,508	1,289	544	1,603	13,605
Malda.									
1946	1,078	117	14,503	6,663	622	333	19,256
1947	54	24	9,148	3,712	128	217	11,203
1948	322	137	9,010	3,583	154	411	12,181
1949	308	5	9,380	4,467	196	384	12,664
1950	561	192	8,971	4,004	204	354	12,405

TABLE 4.2—*concl.*

TABLE 4.2—concl'd.

Number.

Year.	Cholera.	Smallpox.	Fever (inclusive of Malaria).	Malaria.	Dysentery and Diarrhoea.	Respira- tory diseases.	Plague.	Other diseases.	Total.		
Jalpaiguri.											
1946	33	6	11,094	5,556	1,625	4,556	6,106	23,420	
1947	51	5	7,837	3,802	1,103	4,027	5,717	18,740	
1948	71	4	6,630	3,531	1,163	4,160	6,139	18,167	
1949	80	—	6,410	3,234	1,376	4,282	6,053	18,201	
1950	226	16	6,922	2,590	1,708	3,572	5,954	18,398	
Darjeeling.											
1946	24	9	4,931	2,198	693	1,143	—	2,235	9,035
1947	16	38	4,674	1,967	605	1,159	—	2,039	8,531
1948	10	2	4,724	1,563	665	1,276	—	2,077	8,754
1949	10	9	3,878	1,303	551	1,236	—	2,582	8,206
1950	35	62	4,016	1,392	650	1,128	—	2,847	8,744

Source : Directorate of Health Services, West Bengal.

Death rates per 1,000 population, by some selected causes, by district.

TABLE 4.3.

Year.			Cholera.	Smallpox.	Fever (inclusive of Malaria).	Malaria.	Dysentery and Diarrhoea.	Respira- tory diseases.	Plague.	Other diseases.	Total.
West Bengal. (1)											
1946	..	..	0.5	0.2	10.6	4.9	1.1	1.8	—	5.4	19.6
1947	..	..	0.5	0.1	9.7	3.9	1.1	1.8	—	5.0	18.2
1948	..	..	0.6	0.4	9.1	3.6	1.1	1.7	—	5.2	18.1
1949	..	..	0.6	0.06	8.7	3.6	1.1	1.6	—	5.3	17.4
1950	..	..	0.8	0.6	7.8	2.7	1.1	1.6	—	4.8	16.7
Burdwan.											
1946	..	..	0.2	0.7	10.4	3.9	0.6	1.4	—	5.2	18.6
1947	..	..	0.4	0.1	11.4	3.9	0.7	1.5	—	4.4	18.5
1948	..	..	0.7	0.2	10.7	4.1	0.8	1.3	—	4.5	18.1
1949	..	..	0.6	—	10.1	4.0	0.7	1.2	—	4.2	16.8
1950	..	..	0.9	0.3	8.7	2.7	0.8	1.3	—	3.7	15.7
Birbhum.											
1946			0.1	0.4	24.4	14.8	0.2	0.8		4.5	30.4
1947			0.7	—	20.6	11.4	0.3	0.5		3.8	25.9
1948			0.3	0.1	17.2	8.1	0.2	0.6		3.7	22.2
1949			0.1	—	18.9	10.4	0.2	0.6		3.9	23.7
1950			0.3	0.1	18.6	8.5	0.3	0.4		2.9	22.6

(1) Excluding Cooch Behar.

TABLE 4.3—*contd.*

Year.			Cholera.	Smallpox.	Fever (inclusive of Malaria).	Malaria.	Dysentery and Diarrhoea.	Respira- tory diseases.	Plague.	Other diseases.	Total.
Bankura.											
1946	..	..	0.2	0.1	10.5	3.1	0.6	1.4	—	4.8	17.7
1947	..	..	0.4	—	12.7	4.0	0.8	1.5	—	4.7	20.1
1948	..	..	0.2	0.1	12.0	3.8	0.8	1.3	—	4.1	18.5
1949	..	..	0.2	—	11.2	4.0	0.7	1.2	—	4.1	17.4
1950	..	..	0.3	0.2	10.3	3.2	0.7	1.1	—	3.5	16.1
Midnapore.											
1946	..	..	0.1	—	9.8	3.9	0.9	1.5	—	4.3	16.
1947	..	..	0.3	—	10.5	3.9	1.3	1.4	—	4.2	17.
1948	..	..	0.4	0.1	10.6	3.9	1.4	1.3	—	4.5	18.
1949	..	..	0.6	—	10.1	3.4	1.4	1.2	—	5.0	18.
1950	..	..	0.3	0.2	8.8	2.5	1.1	1.0	—	4.8	16.
Howrah.											
1946	..	..	0.9	0.3	4.4	1.9	2.5	2.4	—	6.1	16.7
1947	..	..	1.4	0.1	4.3	1.8	2.7	2.5	—	5.5	16.4
1948	..	..	1.4	0.7	4.4	2.0	2.4	2.4	—	5.3	16.6
1949	..	..	0.9	0.1	4.2	2.1	1.8	2.2	—	5.6	14.6
1950	..	..	1.1	1.2	2.7	1.1	1.8	2.3	—	5.1	14.2
Hooghly.											
1946			0.4	0.2	6.1	2.8	1.5	2.1	—	5.4	15.6
1947			0.5	—	6.4	3.1	1.8	2.1	—	5.3	16.0
1948			0.6	0.2	6.0	3.1	1.8	1.9	—	5.1	15.5
1949			0.4	—	5.6	2.9	1.6	1.8	—	5.0	14.4
1950			0.4	0.7	4.9	1.9	1.3	1.6	—	4.4	13.3
24 Parganas.											
1946			0.5	0.1	6.4	2.0	0.7	1.1		4.3	
1947			0.5	—	5.5	1.3	0.7	0.9		4.5	
1948			0.9	0.2	5.7	1.5	0.8	0.9		4.7	
1949			1.4	0.1	5.0	1.5	0.8	0.9		4.5	
1950			1.0	0.2	4.4	1.1	0.9	0.8		3.9	
Calcutta.											
1946	..	..	0.4	0.1	2.7	0.7	1.8	4.4	—	8.5	17.9
1947	..	..	0.8	1.0	2.8	0.7	2.0	4.7	—	9.1	20.4
1948	..	..	1.2	2.4	3.1	0.7	2.2	4.7	—	10.4	24.1
1949	..	..	0.7	0.3	2.5	0.6	2.2	4.3	—	10.9	20.9
1950	..	..	2.1	2.9	2.5	0.5	2.9	5.1	—	10.5	26.0
Nadia.											
1946			1.5	0.5	19.3	15.5	0.6	0.9	—	5.9	28.7
1947			0.6	0.1	16.5	10.7	0.4	0.7	—	4.7	22.9
1948			1.0	0.1	14.3	9.9	0.7	0.7	—	5.2	22.0
1949			0.9	0.1	15.0	9.9	0.7	0.6	—	4.8	22.0
1950			1.8	0.6	12.0	7.3	0.9	0.5	—	3.6	19.4

TABLE 4.3—*concl'd.*

Year.	Cholera.	Small pox.	Fever (inclusive of Malaria).	Malaria.	Dysentery and Diarrhoea.	Respira- tory diseases.	Plague.	Other diseases.	Total.
Murshidabad.									
1946	0.8	0.5	19.6	9.5	0.8	0.5	—	6.6	28.8
1947	0.2	0.0	15.5	6.4	0.3	0.4	—	4.4	20.9
1948	0.4	0.0	12.8	5.2	0.4	0.3	—	3.5	17.5
1949	0.3	—	12.7	5.7	0.3	0.3	—	3.7	17.8
1950	0.3	0.2	10.6	3.9	0.6	0.4	—	3.4	15.5
West Dinajpur.									
1946	0.6	0.6	16.7	8.3	0.4	3.6	—	6.2	28.1
1947	0.4	0.4	14.7	4.7	0.5	2.9	—	6.4	25.4
1948	0.1	0.1	13.3	4.2	0.3	2.8	—	5.6	22.1
1949	0.2	—	12.4	2.5	0.6	2.9	—	6.8	22.8
1950	1.4	0.2	12.8	2.2	0.9	2.7	—	5.2	23.2
Malda.									
1946	1.2	0.1	16.8	7.7	0.7	0.4	—	3.0	22.3
1947	0.1	0.0	10.6	4.3	0.1	0.3	—	1.9	13.0
1948	0.4	0.2	10.4	4.1	0.2	0.5	—	2.5	14.0
1949	0.4	—	10.7	5.1	0.2	0.4	—	2.7	14.4
1950	0.6	0.2	10.2	4.5	0.2	0.4	—	2.5	14.1
Jalpaiguri.									
1946	—	—	14.9	7.4	2.2	6.1	—	8.2	31.4
1947	0.1	—	10.5	5.1	1.5	5.4	—	7.6	25.0
1948	0.1	—	8.8	4.7	1.5	5.5	—	8.1	24.0
1949	0.1	—	8.4	4.2	1.8	5.6	—	7.9	23.7
1950	0.3	0.1	8.9	3.4	2.2	4.6	—	7.7	23.8
Darjeeling.									
1946	0.1	—	13.3	5.9	1.9	3.1	—	6.0	24.3
1947	—	0.1	12.5	5.3	1.6	3.1	—	5.5	22.8
1948	—	—	12.6	4.2	1.8	3.4	—	5.5	23.3
1949	—	—	10.2	3.4	1.4	3.3	—	6.8	21.8
1950	0.1	0.2	10.5	3.6	1.7	3.0	—	7.4	22.9

Source : Directorate of Health Services, West Bengal.

Monthly records of death from epidemic diseases in West Bengal. (1)

TABLE 4-4.

Number.

		January.	February.	March	April	May.	June.	July.	August.	September.	October.	November.	December.	Total.
1946.														
Cholera	.. ..	380	690	1,640	1,720	705	239	173	132	103	585	1,523	1,695	9,774
Small pox	.. ..	444	528	1,110	1,364	817	360	125	57	34	27	41	55	4,971
Malaria	.. ..	11,241	9,043	9,220	7,255	5,807	4,722	5,010	6,047	7,267	10,425	13,792	13,501	103,330
1947.														
Cholera	.. ..	1,011	1,103	1,628	1,460	663	511	526	374	434	350	854	1,578	10,501
Small pox	.. ..	94	235	587	639	441	203	118	71	32	20	59	578	3,137
Malaria	.. ..	9,787	7,120	6,006	5,179	4,445	4,027	4,292	5,035	6,703	8,433	10,377	10,465	82,531
1948.														
Cholera	.. ..	1,724	1,557	1,510	1,937	1,378	651	613	369	299	428	1,023	2,250	13,781
Small pox	.. ..	1,400	1,887	1,979	1,451	652	277	132	82	38	8	13	40	7,901
Malaria	.. ..	7,643	5,881	5,397	4,896	4,291	3,681	3,951	5,422	6,333	8,035	10,227	10,829	76,571
1949.														
Cholera	.. ..	2,456	3,065	2,281	1,709	768	268	205	202	158	383	1,094	1,277	13,861
Small pox	.. ..	70	154	263	238	124	67	49	47	14	21	33	164	1,24
Malaria	.. ..	7,266	5,553	5,315	4,681	4,050	3,831	4,297	4,863	5,888	8,598	11,510	11,650	77,40
1950.														
Cholera	.. ..	995	1,236	2,620	4,488	3,076	1,694	1,204	589	287	187	366	606	17,44
Small pox	.. ..	541	888	1,610	2,312	2,009	1,101	600	420	325	311	609	1,592	12,26
Malaria	.. ..	7,650	6,082	5,488	5,026	4,221	3,587	3,806	4,356	4,708	3,923	4,546	4,560	57,95

(1) Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal

III—VITAL STATISTICS INCLUDING MEDICAL CARE AND PUBLIC HEALTH.

(iii) Medical Care.

Hospitals and dispensaries with number of beds available and number of patients treated, by district : 1950.

TABLE 5-1.

Number.

District.	Hospitals and dispensaries.											Beds and Patients.				
	Total.	State.	State managed (Provincialised).	Auxiliary Government.	Famine Relief Emergency.	State Special.	Local and Municipal Fund Hospitals and Dispensaries including District Board and Village.	Private aided.	Private non-aided.	Railways.	Health Centres.	Beds available.		Patients treated.		
												Men.	Women.	Total.	Indoor.	Outdoor.
West Bengal ..	1,130	47	37	143	—	53	590	63	86	36	75	17,809		4,886,543†	248,274†	4,638,269†
Burdwan ..	116	—	4	—	—	3	67	1	18	7	16	815		206,441	4,904	261,447
Hooghly ..	70	—	2	11	—	2	41	—	3	1	10	437		87,639	281	87,358
Bankura ..	50	1	2	13	—	2	24	4	6	—	7	991		132,771	4,660	128,111
Medinipur ..	187	—	5	30	—	4	61	11	10	9	7	1,902		366,593	5,448	361,145
Howrah ..	72	—	2	15	—	4	33	9	3	3	3	865		366,429	8,300	358,039
Hooghly ..	125	1	3	15	—	2	88	—	7	2	7	704		270,086	5,089	264,997
Malda ..	151	—	4	28	—	7	88	6	4	2	12	1,913		596,795	9,064	587,731
Medinipur ..	70	8	1	2	—	5	30	12	6	6	—	6,540		1,814,660	176,117	1,638,533
Malda ..	64	1	2	3	—	2	46	3	4	—	3	873		241,445	5,183	236,262
Burdwan ..	94	—	4	22	—	2	51	—	7	2	6	963		201,790	9,760	192,030
West Dinajpur ..	41	—	1	1	—	1	24	6	6	—	2	87		122,439	1,392	121,047
Malda ..	29	—	1	2	—	1	18	1	6	—	—	163		146,956	2,596	144,360
Alipour ..	33	—	2	1	—	8	14	6	1	—	1	312		165,183	4,458	160,725
Barjoiling ..	33	2	4	—	—	8	5	4	5	4	1	1,018		107,326	10,842	96,484
Cooch Behar ..	36	34	—	—	—	2	—	—	—	—	—	226		—	—	—

1947(†) ..	1,021	12	34	151	18	30	596	64	80	86	..	4,108	2,600	4,407,771	145,351	4,352,420
1948(†) ..	1,049	12	36	149	20	53	597	62	84	36	..	5,679		5,154,129	191,324	4,962,805
1949(†) ..	1,064	12	37	146	18	51	595	63	86	36	21	5,956	3,408	5,479,415	237,858	5,241,557

Note :—Beds and Patients in 1947 to 1949 are incomplete. Only those hospitals and dispensaries which have sent their returns are included in this table.
 (a) Excluding Health Centres.
 (†) Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

Registered Medical Practitioners (Allopath) in West Bengal. (1)

TABLE 5.2.

Year.			Number registered during the year.	Number restored to the Register.	Number cancelled						Total number in the register at the end of the year.
					On ceasing to practise under section 16(2).	For fraudulent or incorrect entry under section 24.	For commission of non-bailable offence under section 25(a)(i).	For infamous conduct under section 25(a)(ii).	On evidence of death under section 28(2).	Total	
1925	..	..	401	—	—	—	—	—	2	2	5,082
1926	..	..	447	—	—	—	—	1	9	10	5,519
1927	..	..	524	—	543	—	—	—	12	555	5,488
1928	..	..	398	22	—	—	—	—	9	9	5,890
1929	..	..	592	34	—	—	—	1	3	4	6,521
1930	..	..	523	16	—	1	—	—	3	4	7,056
1931	..	..	501	10	—	—	—	—	9	9	7,558
1932	..	..	531	9	2	—	—	—	—	2	8,090
1933	..	..	585	11	2	—	—	—	4	6	8,686
1934	..	..	566	27	—	—	..	—	—	—	9,279
1935	..	..	169	1	850	—	—	—	318	1,177	8,272
1936	..	..	581	27	—	—	—	—	3	3	8,877
1937	..	..	888	64	—	—	—	—	5	5	9,824
1938	..	..	576	70	—	—	—	—	128	128	10,342
1939	..	..	600	44	—	—	—	—	—	—	10,986
1940	..	..	658	24	345	—	—	—	365	710	10,958
1941	..	..	573	34	261	—	—	1	139	401	11,164
1942	..	..	558	36	—	—	—	—	—	—	11,758
1943	..	..	548	52	—	—	—	—	2	2	12,356
1944	..	..	548	53	—	—	—	1	217	218	12,739
1945	..	..	642	29	—	—	—	—	204	204	13,206
1946	..	..	494	25	—	—	—	—	—	—	13,725
1947	..	..	629	11	—	—	—	—	—	—	14,365
1948	..	..	773	14	—	—	—	2	—	2	15,150
1949	..	..	2,174	20	—	—	—	2	—	2	17,342
1950	..	..	983	14	—	2	—	1	—	3	18,336

(1) Excluding Cooch Behar.

Source : Council of Medical Registration, West Bengal.

Note :—(i) Figures represent the total number on the Register on the 31st December of each year.

(ii) Figures prior to 1947 relate to undivided Bengal. Of the figures from 1947 onwards, approximately one-third of the total number still practise in Eastern Pakistan or elsewhere.

Registered Doctors (Allopath) by qualification, by sex, in West Bengal.

LE 5.3.

Number.

	1946.			1947.			1948.			1949.			1950.		
	Total.	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.
Total ..	13,725	13,220	406	14,305	13,820	530	15,150	14,581	569	17,342	17,035	307	18,330	17,995	341
Graduates (M.B.)	4,703	4,529	174	4,922	4,731	191	5,111	4,910	201	5,195	5,108	87	5,411	5,312	99
Licentiatees ..	8,683	8,370	313	9,007	8,761	336	9,600	9,332	358	11,923	11,710	204	12,608	12,472	226
Foreign qualified ..	339	330	9	346	337	9	340	339	10	224	208	16	227	211	16

(1) The figures represent the total number on the Register on 31st December of each year.
 (2) Figures for 1946 relate to undivided Bengal. Of the figures from 1947 onwards, approximately one-third of the total number still practise in Eastern Pakistan or elsewhere.

Source: Council of Medical Registration, West Bengal.

Registered nurses, midwives and health visitors in West Bengal.

BLE 5.4.

Number.

	Nurses.						Midwives.				Health Visitors.		
	Total.	Senior passed.		Junior passed.		Others. (Female) †	Total.	Senior passed.	Junior passed.	Others. †	Total.	Passed.	Others. †
		Male.	Female.	Male.	Female.								
..	1,717	—	896	28	565	228	1,619	591	653	375	10	—	10
..	1,845	—	929	41	613	262	1,762	619	724	419	20	—	20
..	1,926	—	973	46	637	270	1,837	640	768	429	28	—	28
..	2,018	—	1,031	49	666	272	1,891	661	799	431	43	15	28
..	2,130	—	1,085	51	716	278	1,960	684	871	435	50	22	28
..	2,247	—	1,137	57	771	282	2,056	717	901	438	50	22	28
..	2,429	5	1,228	70	844	282	2,200	779	983	438	53	5	28
..	2,627	9	1,376	72	888	282	2,401	928	1,035	438	67	39	28
..	2,803	14	1,466	79	948	290	2,605	1,052	1,096	447	83	55	28
..	2,988	14	1,565	82	1,022	305	2,778	1,151	1,173	454	87	57	30

ate to undivided province of Bengal.
 be who did not appear at the Examination of Nursing Council, but passed the
 Hospital Examination.
 † The figures represent the total number on the Register on 31st December of
 each year.

Source: Register, West Bengal Nursing Council.

Education.

1. Statistics on Literacy and Education have been dealt with in this section. Data on education are, however, merely limited to the educational institutions and scholars. Information regarding related subjects, such as, libraries, Reading Rooms, Printing Presses, News papers, etc., is also included.

2. The official report on Public Instruction in West Bengal which is published annually by the Directorate of Education contains data on all aspects of primary, secondary, technical and University education. Data on literacy, however, are not collected every year. Up till now, the decennial census of population is the only source of literacy statistics in this State.

3. Institutions for general education in West Bengal are controlled by the Department of Education, the University of Calcutta, district boards, municipalities, district school boards and a number of religious and philanthropic societies. The control of medical, agricultural, technical (except engineering) and industrial education is vested in the Departments of Medical and Public Health, and Agriculture and Industries, respectively.

4. The forms in which educational statistics are published in this State were prescribed by the Government of India and are used throughout the country. The forms were revised in the year 1949-50 making provisions for new subjects, such as, library, reading room, adult education, etc., and have since been used for the purpose.

5. Data have not generally been given for periods prior to 1946-47. Data available for periods earlier to 1946-47 relate to the undivided province of Bengal. As the districtwise figures are not available for those periods, it has not been possible to prepare a historical series in comparable form.

6. It may be mentioned that the statistics on education are collected independent of any Act. But there is lack of co-operation on the part of educational institutions in this regard.

7. In this section, educational institutions are classified as Recognized and Unrecognized. The definitions adopted for the terms are given below :—

“Recognized Institutions are those in which the course of study followed is that which is prescribed or recognized by the Director of Public Instruction or by a University or by a Board of Secondary and Intermediate Education constituted by law and which satisfy one or more of these authorities, as the case may be, that they attain to a reasonable standard of efficiency. They are open to inspection and their pupils are ordinarily eligible for admission to public examination and tests held by the Directorate or the University or the Boards.”

“Unrecognized Institutions are those which do not come under the above definition of Recognized Institutions.”

IV—EDUCATION

(i) Literacy

Progress of Literacy in West Bengal. ⁽¹⁾

TABLE 6-1.

			1891.	1901.	1911.	1921.	1931.	1941.	1951
Population—									
Total	..	..	14,710,254	15,969,557	16,887,662	16,427,380	17,661,565	21,837,295	24,810
Male	..	..	7,477,078	8,214,386	8,786,003	8,643,534	9,370,631	11,834,286	13,345,441
Female	..	..	7,233,176	7,755,171	8,101,659	7,783,846	8,290,934	10,003,009	11,464,867
Literates—									
Total	..	..	1,032,723	1,501,589	1,757,305	1,977,410	2,163,446	4,371,177	6,087,797
Male	..	..	982,346	1,409,844	1,623,292	1,785,146	1,855,852	3,478,360	4,628,581
Female	..	..	50,377	91,745	134,013	192,264	307,594	892,817	1,459,216
Percentage of literates to total population—									
Total	..	..	7.02	9.40	10.41	12.04	12.25	20.02	24.54
Male	..	..	13.14	17.16	18.48	20.65	19.80	29.39	34.68
Female	..	..	0.70	1.18	1.65	2.47	3.71	8.93	12.73

⁽¹⁾ Including Cooch Behar.

Source : Census Reports.

Distribution of Literates by sex and by district.

TABLE 6-2.

District.	Literates.						Percentage of literates.					
	1931.		1941.		1951.		Male.			Female.		
	Male.	Female.	Male.	Female.	Male.	Female.	1931.	1941.	1951.	1931.	1941.	1951.
West Bengal ..	1,855,852	307,504	3,478,300	892,817	4,628,581	1,459,216	19.80	29.39	34.68	3.71	8.93	12.73
Burdwan ..	149,328	10,397	264,258	62,795	345,037	106,599	18.32	26.46	29.80	2.55	7.04	10.36
Birbhum ..	60,519	5,006	113,053	26,309	148,962	30,471	12.80	21.73	27.57	1.05	5.02	7.56
Bankura ..	88,751	5,003	163,204	25,455	181,669	45,376	15.93	25.03	27.28	1.06	3.99	6.94
Midnapore ..	983,901	40,685	497,107	83,196	629,619	148,649	27.10	30.47	36.64	2.94	5.34	9.06
Howrah ..	160,257	37,479	312,716	108,536	335,115	122,031	26.75	37.52	37.64	7.50	16.52	16.92
Hooghly ..	134,861	20,874	247,149	72,639	290,364	92,855	22.78	33.46	35.24	4.00	11.36	12.71
24-Parganas ..	270,362	34,215	590,436	119,977	978,861	279,453	17.71	29.32	39.16	2.62	7.25	13.25
Calcutta ..	362,558	110,971	844,185	291,759	952,705	401,204	44.49	58.12	58.60	29.07	44.44	43.35
Nadia ..	34,664	7,870	64,850	21,052	169,551	71,763	9.31	15.02	28.71	2.25	5.16	12.65
Murshidabad ..	61,596	10,356	126,732	31,011	170,435	53,590	9.10	15.37	19.60	1.51	3.80	6.33
West Dinajpur ..	30,361	2,283	46,705	9,797	83,791	22,336	11.01	15.29	21.83	0.92	3.52	6.60
Malda ..	20,521	2,164	48,699	9,602	72,910	16,839	5.71	11.44	15.29	0.60	2.29	3.66
Jaipalguri ..	31,765	3,658	66,470	16,633	107,010	25,267	7.92	14.43	21.36	1.08	4.32	6.11
Darjeeling ..	80,900	3,444	44,143	8,772	75,020	10,001	18.16	22.08	31.39	2.30	4.97	9.23
Cooch Behar ..	35,418	3,289	47,654*	5,284*	86,514	14,782	11.31	13.98	23.91	1.18	1.76	4.79

*Estimated from sample table.

†Including Cooch Behar.

Source : Census Reports.

Distribution of literates by age group, sex and by district : 1951.

TABLE 6-3.

Age group.	Estimated literates. *			Percentage of literates. *		
	Total.	Male.	Female.	Total.	Male.	Female.

West Bengal.						
All ages ..	4,983,824	3,783,334	1,200,490	21·94	30·94	11·45
0—5 ..	—	—	—	—	—	—
5—15 ..	1,086,659	737,231	349,428	20·43	26·55	13·74
15—25 ..	1,275,691	910,840	364,851	28·09	38·10	16·97
25—35 ..	1,058,650	842,989	215,661	27·07	37·95	12·76
35—45 ..	720,401	592,896	127,505	26·19	37·22	11·01
45—55 ..	457,639	379,638	78,001	24·83	36·14	9·84
55 and over ..	381,511	317,274	64,237	22·81	36·59	7·98
Age not stated	3,273	2,466	807	17·94	25·37	9·47

Burdwan.						
All ages	399,088	315,993	83,095	19·04	28·48	8·43
0—5	—	—	—	—	—	—
	105,665	81,099	24,566	23·90	35·84	11·39
	97,566	72,589	24,977	20·20	28·92	10·76
25—35 ..	82,318	67,408	14,910	22·41	32·37	9·37
35—45 ..	52,082	43,085	8,997	21·93	34·66	7·95
45—55 ..	32,557	26,922	5,635	18·99	30·25	6·84
55 and over ..	28,683	24,704	3,979	17·84	28·52	5·36
Age not stated	217	186	31	13·85	20·46	4·71

Birbhum.						
All ages ..	186,173	150,728	35,445	17·64	28·22	6·80
0—5 ..	—	—	—	—	—	—
5—15 ..	45,488	33,228	12,260	17·76	24·29	10·27
15—25 ..	47,354	35,650	11,704	22·62	36·69	10·44
25—35 ..	34,806	29,030	5,776	20·83	33·70	7·13
35—45 ..	25,204	22,003	3,201	19·43	33·03	5·07
45—55 ..	19,529	17,984	1,545	19·70	34·20	3·32
55 and over ..	13,663	12,704	959	17·55	34·91	2·31
Age not stated	129	129	—	30·07	41·88	—

Bankura.						
All ages ..	182,962	140,266	42,696	13·97	21·22	6·58
0—5 ..	—	—	—	—	—	—
5—15 ..	57,017	43,252	13,765	16·09	22·27	8·60
15—25 ..	36,739	27,528	9,211	17·19	24·39	9·13
25—35 ..	33,860	26,506	7,354	17·67	27·92	7·61
35—45 ..	24,742	19,325	5,417	16·18	25·47	7·03
45—55 ..	16,047	12,202	3,845	14·36	22·87	6·58
55 and over ..	14,245	11,151	3,094	11·40	22·16	4·14
Age not stated	312	302	10	12·84	14·92	2·46

*The estimates and percentages are based on the results of approximately 10% sampled population excluding refugees given in the Census of India 1951, Vol. VI, Part II (vide Union Table C IV at pp. 349 to 361). These, therefore, refer to population excluding refugees.

TABLE 6.3- *contd.*

Age group.	Estimated literates*.			Percentage of literates*.		
	Total.	Male.	Female.	Total.	Male.	
Midnapore.						
All ages ..	628,606	452,854	175,752	18.90	26.62	
0—5 ..	—	—	—	—	—	—
5—15 ..	155,088	98,833	56,255	20.18	26.59	
15—25 ..	157,794	106,801	50,993	23.92	32.85	
25—35 ..	117,585	87,498	30,087	21.37	31.33	
35—45 ..	83,534	66,270	17,264	20.57	29.01	
45—55 ..	57,061	45,428	11,633	18.90	25.64	
55 and over ..	56,083	46,810	9,273	20.13	31.69	
Age not stated	1,461	1,214	247	28.85	34.94	
Howrah.						
All ages ..	454,074	346,767	107,307	29.29	40.45	
0—5 ..	—	—	—	—	—	—
5—15 ..	94,495	61,962	32,533	25.80	32.51	
15—25 ..	120,713	86,150	34,563	38.09	49.15	
25—35 ..	99,151	79,349	19,802	35.66	47.57	
35—45 ..	64,804	54,640	10,164	34.20	47.85	
45—55 ..	42,169	36,067	6,102	34.66	51.48	
55 and over ..	32,632	28,560	4,072	29.43	51.00	
Age not stated	110	39	71	19.54	36.11	
Hooghly.						
All ages ..	368,233	282,957	85,276	24.50	35.50	12
0—5 ..	—	—	—	—	—	—
5—15 ..	83,066	55,838	27,228	23.33	30.59	15
15—25 ..	90,987	65,260	25,727	31.42	45.21	17
25—35 ..	68,283	53,233	15,050	27.55	38.68	13
35—45 ..	54,891	47,036	7,855	29.76	44.32	10
45—55 ..	35,442	30,519	4,923	29.32	44.22	9
55 and over ..	35,226	30,953	4,273	27.89	45.05	7
Age not stated	338	118	220	17.39	21.77	14
24-Parganas.						
All ages ..	992,976	795,036	197,940	24.33	35.90	1
0—5 ..	—	—	—	—	—	—
5—15 ..	222,891	161,247	61,644	22.44	30.24	1
15—25 ..	250,209	185,555	64,654	31.28	44.94	1
25—35 ..	214,786	179,857	34,929	30.97	44.64	1
35—45 ..	140,784	123,868	16,916	29.62	43.76	
45—55 ..	86,057	76,069	9,988	28.45	43.91	
55 and over ..	77,942	68,203	9,739	25.15	42.20	
Age not stated	307	237	70	9.28	23.35	

*The estimates and percentages are based on the results of approximately 10% sampled population excluding refugees given in the Census of India 1951 Vol.VI, Part II (vide Union Table C IV at pp. 349 to 361). These, therefore, refer to the population excluding refugees.

BLE 6.3—contd.

Age group.			Estimated literates.*			Percentage of literates.*		
			Total.	Male.	Female.	Total.	Male.	Female.
Calcutta.								
All ages	..	..	1,018,169	716,923	301,246	48.13	51.62	41.47
0—5	..	..	—	—	—	—	—	—
5—15	..	..	153,582	84,452	69,130	42.15	42.89	41.28
15—25	..	..	280,860	190,665	90,195	58.09	58.20	57.87
25—35	..	..	249,213	191,049	58,164	53.37	55.26	47.97
35—45	..	..	168,740	128,924	39,816	55.41	57.74	49.02
45—55	..	..	100,408	76,390	24,018	55.71	60.26	44.93
55 and over	..	..	65,285	45,382	19,903	54.39	64.16	40.37
Age not stated	..	..	81	61	20	17.27	27.35	8.13
Nadia.								
All ages	..	..	109,832	67,465	42,367	15.30	18.16	12.23
0—5	..	..	—	—	—	—	—	—
5—15	..	..	23,918	14,518	9,400	14.26	15.50	12.69
15—25	..	..	31,797	18,248	13,549	21.64	24.06	19.05
25—35	..	..	20,847	13,571	7,276	16.82	22.75	11.32
35—45	..	..	14,605	9,168	5,437	17.40	21.43	13.21
45—55	..	..	9,632	6,014	3,618	17.31	21.16	13.28
55 and over	..	..	8,895	5,926	2,969	16.98	24.14	10.66
Age not stated	..	..	138	20	118	27.06	12.05	34.30
Murshidabad.								
All ages	..	..	209,560	159,780	49,780	12.65	19.06	6.08
0—5	..	..	—	—	—	—	—	—
5—15	..	..	50,095	34,150	15,945	11.97	15.66	7.95
15—25	..	..	53,199	38,213	14,986	16.55	23.87	9.29
25—35	..	..	41,261	33,032	8,229	15.91	25.08	6.48
35—45	..	..	27,131	22,401	4,730	14.76	24.05	5.22
45—55	..	..	19,875	16,910	2,965	15.22	25.74	4.57
55 and over	..	..	17,959	15,034	2,925	15.73	26.45	5.10
Age not stated	..	..	40	40	—	6.51	30.77	—
West Dinajpur.								
All ages	..	..	73,695	64,071	9,624	12.18	19.86	3.41
0—5	..	..	—	—	—	—	—	—
5—15	..	..	16,323	13,179	3,144	10.59	16.31	4.28
15—25	..	..	17,727	14,532	3,195	16.93	28.50	5.95
25—35	..	..	16,758	15,010	1,748	15.77	26.03	3.59
35—45	..	..	11,000	10,156	844	14.46	23.14	2.62
45—55	..	..	6,935	6,543	392	14.67	23.19	2.06
55 and over	..	..	4,881	4,590	291	13.86	23.02	1.91
Age not stated	..	..	71	61	10	14.92	17.13	8.33

*The estimates and percentages are based on the results of approximately 10% sampled population excluding refugees given in the Census of India 1951, Vol. VI, Part II (vide Union Table C IV at pp. 349 to 361). These, therefore, refer to the population excluding refugees.

TABLE 6.3—*concl'd.*

Age group.	Estimated literates.*			Percentage of literates.*		
	Total.	Male.	Female.	Total.	Male.	Female.
Malda.						
All ages	88,014	69,444	18,570	10·03	15·57	4·
0—5	—	—	—	—	—	—
5—15	20,146	13,847	6,299	9·02	12·12	5·
15—25	22,295	16,969	5,326	14·26	22·26	6·
25—35	19,343	15,995	3,348	13·59	21·54	4·
35—45	11,418	9,639	1,779	11·16	17·67	3
45—55	7,431	6,477	954	11·43	19·51	3
55 and over	7,361	6,497	864	11·95	21·76	2
Age not stated ..	20	20	—	7·69	13·25	—
Jalpaiguri.						
All ages	101,511	80,851	20,660	12·44	18·09	
0—5	—	—	—	—	—	—
5—15	21,533	15,287	6,246	10·73	14·56	
15—25	24,373	17,918	6,455	15·55	22·58	
25—35	23,597	19,852	3,746	16·29	23·98	
35—45	16,137	13,766	2,371	15·56	21·36	
45—55	8,493	7,457	1,036	13·65	18·81	
55 and over	7,358	6,561	797	17·70	25·63	
Age not stated ..	20	10	10	18·02	16·39	
Darjeeling.						
All ages	85,634	68,864	16,770	19·94	29·93	
0—5	—	—	—	—	—	—
5—15	19,552	13,074	6,478	18·28	23·57	
15—25	23,566	18,440	5,126	25·84	38·17	
25—35	19,098	16,167	2,931	26·37	41·59	
35—45	11,173	9,941	1,232	22·68	34·98	
45—55	7,374	6,897	477	24·17	36·92	
55 and over	4,871	4,345	526	18·81	30·42	
Age not stated ..	—	—	—	—	—	—
Cooch Behar.						
All ages	85,297	71,335	13,962	14·93	23·18	
0—5	—	—	—	—	—	—
5—15	17,800	13,265	4,535	12·13	17·10	
15—25	20,512	16,322	4,190	19·02	30·44	
25—35	17,744	15,432	2,312	17·81	28·27	
35—45	14,156	12,674	1,482	19·79	28·99	
45—55	8,629	7,759	870	20·35	30·61	
55 and over	6,427	5,854	573	19·96	32·15	
Age not stated ..	29	29	—	7·42	14·29	

*The estimates and percentages are based on the results of approximately 10% sampled population excluding refugees given the Census of India 1951, Vol. VI, Part II (vide Union table C IV pp. 349 to 361). These, therefore, refer to the population excluding refugees.

IV—EDUCATION

(ii) Education

Educational Institutions, by district : 1950-51.

(Districtwise figures have been compiled from the office records of the Education Directorate.)

TABLE 7-1.

Number.

District.	All institutions.			Recognised institutions.						Unrecognised institutions.	
				Total.		Colleges.†		Schools.			
	Total.	For male.	For female.	For male.	For female.	For male.	For female.	For male.	For female.	For male.	For female.
West Bengal	19,610	18,347	1,263	18,009	1,204	118	19	17,891	1,185	338	59
Burdwan	1,065	1,067	68	1,554	68	7	1	1,547	67	13	—
Birbhum	1,011	981	30	—	29	6	—	929	29	46	1
Bankura	1,316	1,282	34	1,277	34	4	—	1,273	34	5	—
Midnapore	3,733	3,652	81	3,625	80	10	—	3,615	80	27	1
Howrah	1,150	999	151	982	120	6	1	976	128	17	22
Hugli	1,300	1,203	97	1,181	97	6	1	1,175	96	22	—
24 Parganas	3,000	2,772	237	2,664	212	13	1	2,651	211	108	25
Calcutta	984	736	248	731	244	43	12	688	232	5	4
Jadla	980	894	86	894	86	7	—	887	86	—	—
Murshidabad	1,217	1,149	68	1,149	68	6	1	1,143	67	—	—
West Dinajpur	641	627	14	579	11	2	—	577	11	48	3
Jalpa	683	640	34	622	34	1	—	621	34	27	—
Malpuri	818	801	17	783	14	1	1	782	13	18	3
Barjeeling	418	388	30	388	30	5	1	383	29	—	—
Cooch Behar	663	625	38	623	38	1	—	622	38	2	—
Anglo-Indian School†	52	22	30	22	30	—	—	22	30	—	—
1946-47*	17,302	15,504	1,858	15,302	1,837	38	14	15,244	1,823	202	21
1947-48*	17,055	16,104	1,551	15,967	1,525	62	16	15,905	1,509	137	26
1948-49*	18,176	16,631	1,545	16,388	1,519	87	15	16,301	1,504	243	26
1949-50	19,678	18,224	1,454	17,865	1,400	86	17	17,779	1,383	359	54

*Excluding Cooch Behar.

†Districtwise figures are not available.

‡Including Calcutta University and Research Institutions.

Source : Reports on Public Instruction in West Bengal.

Scholars attending institutions, by district : 1950-51.

(District wise figures have been compiled from the office records of the Education Directorate.)

TABLE 7-2.

Number.

District.	All institutions.			Recognised institutions.						Unrecognised institutions.	
				Total.		Colleges‡		Schools.			
	Total.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
West Bengal	2,117,047	1,642,197	474,850	1,624,117	169,300	55,834	7,792	1,568,313	461,508	18,050	5,550
Burdwan	176,513	133,278	43,235	132,726	42,926	1,489	106	131,237	42,820	552	309
Birbhum	86,153	67,570	18,583	66,323	18,407	1,011	168	65,312	18,239	1,247	170
Bankura	107,077	88,405	18,672	88,090	18,672	861	41	87,229	18,631	315	—
Midnapore	367,943	285,118	82,825	283,096	82,445	2,355	124	280,741	82,321	2,022	380
Howrah	155,916	119,169	36,747	118,360	36,066	2,156	138	116,204	35,928	809	681
Hugli	142,050	110,028	32,022	109,024	31,745	1,354	176	107,670	31,569	1,004	277
24 Parganas	389,997	324,697	65,300	317,378	63,855	2,672	164	314,906	63,691	7,119	1,445
Calcutta	244,236	174,366	69,870	173,324	68,654	40,186	6,198	133,138	62,456	1,042	1,216
Jadiala	84,521	58,571	25,950	58,571	25,950	963	105	57,618	25,845	—	—
Murshidabad	106,018	82,902	23,056	82,962	23,056	1,158	142	81,804	22,914	—	—
West Dinajpur	53,927	43,947	9,980	41,989	9,542	231	19	41,758	9,523	1,958	438
Jalpa	55,638	45,146	10,492	43,963	10,482	233	45	43,710	10,437	1,183	10
Malpuri	52,719	39,837	13,382	38,899	12,764	398	115	38,501	12,649	438	618
Barjeeling	36,704	26,204	10,500	26,204	10,500	439	192	25,765	10,308	—	—
Cooch Behar	44,616	36,255	8,360	35,894	8,360	318	59	35,576	8,301	361	—
Anglo-Indian School†	13,020	7,144	5,876	7,144	5,876	—	—	7,144	5,876	—	—
1946-47*	1,450,149	1,200,057	250,092	1,185,911	256,821	36,778	2,924	1,149,133	253,897	14,146	2,271
1947-48*	1,682,064	1,380,101	301,963	1,371,950	299,830	44,814	4,296	1,326,236	295,534	9,051	2,133
1948-49*	1,828,894	1,479,119	349,775	1,466,024	346,050	52,142	5,495	1,413,882	341,155	13,095	3,125
1949-50	1,959,657	1,555,923	403,734	1,534,239	399,046	60,574	7,104	1,473,665	391,942	21,884	4,688

*Excluding Cooch Behar.

†Districtwise figures are not available.

‡Including the Scholars of the Calcutta University and of the Research Institutions.

Source : Reports on Public Instruction in West Bengal.

Expenditure on education, by district : 1950-51.

(Districtwise figures have been compiled from the office records of the Education Directorate.)

TABLE 7-3.

Rupees.

District.			Expenditure on recognised institutions.				
			Total.	Government funds.	District Board and Municipal funds.	Fees.	All other sources.
Total	..	..	11,01,75,352	4,97,89,017	96,06,860	3,67,93,317	1,39,86,15
I—Direct Expenditure	..	..	8,09,96,916	3,19,17,026	86,58,486	3,32,33,452	71,57,95
Burdwan	..	..	51,32,524	16,53,155	9,01,251	21,39,718	4,38,40
Birbhum	..	..	24,91,902	12,00,469	2,83,552	6,06,516	4,01,36
Bankura	..	..	26,22,569	13,07,456	2,94,611	8,48,261	1,72,24
Midnapore	..	..	73,13,851	29,46,075	15,19,982	21,17,083	7,30,71
Howrah	..	..	47,19,177	20,64,521	3,35,191	19,76,963	3,42,50
Hooghly	..	..	42,39,682	18,30,574	3,53,165	17,24,551	3,31,39
24-Parganas	..	..	98,45,849	39,83,568	12,85,544	31,94,492	13,82,24
Calcutta	..	..	2,99,62,031	1,06,55,971	17,73,968	1,55,75,392	19,56,70
Nadia	..	..	24,22,798	11,29,382	2,71,823	8,80,125	1,41,46
Murshidabad	..	..	29,85,220	11,82,599	6,33,368	8,63,913	3,05,34
West Dinajpur	..	..	8,19,344	2,80,712	2,78,083	1,73,586	86,96
Malda	..	..	11,07,763	4,68,894	2,73,175	3,02,150	63,54
Jalpaiguri	..	..	17,69,463	7,22,448	3,50,874	4,22,389	2,73,75
Darjeeling	..	..	15,60,812	6,70,817	1,02,509	4,34,034	3,53,45
Cooch Behar	..	..	11,61,760	9,17,800	..	2,40,339	3,62
Anglo-Indian Schools*	..	..	28,42,171	9,32,585	1,390	17,33,940	1,74,25
II—Indirect Expenditure*	..	..	2,91,78,436	1,78,41,991	9,48,374	35,59,865	68,28,20
1946-47†	..	..	4,47,53,479	1,42,40,707	42,56,509	1,86,13,223	76,43,04
1947-48†	..	..	5,59,41,407	1,97,24,050	57,04,621	2,25,48,676	79,64,00
1948-49†	..	..	6,92,91,927	2,60,47,867	64,45,580	2,77,38,015	90,60,46
1949-50	..	..	8,15,11,272	3,05,47,145	86,80,492	3,06,12,096	1,16,71,5

*Districtwise figures are not available.

†Excluding Cooch Behar.

Source : Reports on Public Instruction in West Bengal.

Classification of Educational Institutions in West Bengal.

TABLE 7-4.

Number.

Type of Institutions.	Institutions.					
	1948-49.*		1949-50.		1950-51.	
	For male.	For female.	For male.	For female.	For male.	For female.
Grand Total	16,388	1,519	18,224	1,454	18,347	1,263
1. University	1	—	1	—	1	—
2. Research Institutions	—	—	2	—	3	—
3. Board for Secondary and Intermediate Education.	—	—	—	—	—	—
4. Colleges for General Education— ..	59	14	64	13	75	15
(a) Arts and Science	59	14	64	13	75	15
5. Colleges for Professional Education— ..	27	1	15	1	18	1
(a) Education	3	1	3	1	3	1
(b) Engineering	2	—	2	—	2	—
(c) Technology	—	—	—	—	1	—
(d) Medicine	6	—	6	—	8	—
(e) Veterinary	1	—	1	—	1	—
(f) Agriculture	—	—	—	—	—	—
(g) Forestry	—	—	—	—	—	—
(h) Commerce†	13	—	1	—	1	—
(i) Law	2	—	2	—	2	—
(j) Applied Arts and Architecture ..	—	—	—	—	—	—
6. Colleges for Special Education— ..	—	—	4	3	21	3
(a) Music	—	—	1	3	2	3
(b) Dancing	—	—	—	—	—	—
(c) Other Fine Arts	—	—	—	—	1	—
(d) Oriental Studies	—	—	2	—	17	—
(e) Physical Education	—	—	1	—	1	—
(f) Social Education	—	—	—	—	—	—
7. Schools for General Education— ..	14,791	1,462	16,317	1,354	16,359	1,144
(a) High School	852	142	993	157	1,024	162
(b) Middle School	941	152	1,100	188	1,154	196
(c) Junior Basic	—	—	61	—	86	—
(d) Primary—						
(i) Single Teacher	12,998	1,168	542	47	401	30
(ii) Others			13,615	957	13,690	748
(e) Nursery	—	—	6	5	4	8

TABLE 7.4—*concl'd.*

Number

Type of Institutions.	Institutions.					
	1948-49*.		1949-50.		1950-51.	
	For male.	For female.	For male.	For female.	For male.	For female.
8. Schools for Professional Education— ..	126	26	122	26	157	23
(a) Training	47	10	42	11	43	10
(b) Engineering	1	—	3	—	8	—
(c) Technology—						
(i) Polytechnic	61	15	3	—	5	—
(ii) High			—	—	5	—
(iii) Others			—	—	3	—
(d) Industry			63	14	57	14
(e) Medicine	4	—	3	—	3	—
(f) Agriculture	3	—	2	—	1	—
(g) Forestry	—	—	—	—	—	—
(h) Commerce	7	1	4	—	32	—
(i) Arts and Crafts	3	—	2	1	—	—
9. Schools for Special Education— ..	1,384	16	1,699	57	1,713	73
(a) Music .. ..	..	..	6	10	8	13
(b) Dancing .. ..	..	..	—	1	—	—
(c) Other Fine Arts .. ..	..	..	1	—	2	—
(d) Oriental Studies .. ..	..	..	806	5	763	—
(e) Physical Education .. ..	..	..	10	1	23	—
(f) Social Education .. ..	..	..	—	—	—	—
(g) For the Handicapped—						
(i) Mentally Handicapped	8	—	1	—	—	—
(ii) Physically Handicapped			7	—	7	—
(h) For Adults	369	—	800	37	842	40
(i) Reformatory	2	—	2	—	2	—
(j) Others	1,005	16	66	3	66	1

†Commerce colleges attached to general colleges were shown separately in the year 1948-49, whereas only commerce colleges have been taken into account from the year 1949-50

*Figures for 1948-49 exclude those of Cooch Behar and of unrecognised institutions. The number of unrecognised institutions in that year were 243 for males and 26 for females in West Bengal excluding Cooch Behar.

Source: Reports on Public Instruction in West Bengal

Scholars by class of institution in West Bengal.

TABLE 7·5.

Number.

Type of Institutions.	Scholars.					
	1948-49*.		1949-50.		1950-51.	
	Male.	Female.	Male.	Female.	Male.	Female.
Grand Total	1,466,024	346,650	1,555,923	403,734	1,642,197	474,850
University	1,714	377	1,724	391	1,945	496
Research Institutions	—	—	44	—	96	5
Board of Secondary and Intermediate Education.	—	—	—	—	—	—
Colleges for General Education— ..	37,203	4,842	51,282	6,354	44,832	6,498
(a) Arts and Science	37,203	4,842	51,282	6,354	44,832	6,498
Colleges of Professional Education— ..	13,225	276	7,319	293	8,005	330
(a) Education	179	130	174	89	138	77
(b) Engineering	2,429	4	2,384	1	2,091	4
(c) Technology	—	—	—	—	—	—
(d) Medicine	2,538	130	2,874	174	3,885	218
(e) Veterinary	165	—	156	—	128	—
(f) Agriculture	—	—	—	—	—	—
(g) Forestry	—	—	—	—	—	—
(h) Commerce†	6,683	—	227	—	172	—
(i) Law	1,231	12	1,504	29	1,591	31
(j) Applied Art and Architecture ..	—	—	—	—	—	—
Colleges for Special Education— ..	—	—	205	66	956	463
(a) Music	—	—	15	66	83	417
(b) Dancing	—	—	—	—	—	—
(c) Other Fine Arts	—	—	—	—	280	37
(d) Oriental Studies	—	—	174	—	580	9
(e) Physical Education	—	—	16	—	13	—
(f) Social Education	—	—	—	—	—	—
a Schools for General Education— ..	1,361,097	334,982	1,438,659	390,219	1,515,347	457,842
(a) High School	339,500	49,129	337,136	54,826	340,005	63,897
(b) Middle School	115,535	34,904	110,703	35,531	106,517	36,072
(c) Junior Basic	—	—	3,919	1,260	6,572	2,231
(d) Primary—						
(i) Single Teacher	906,062	250,949	14,701	4,333	11,795	3,652
(ii) Others			971,476	203,461	1,049,662	351,113
(e) Nursury	—	—	724	808	796	877
b Schools for Professional Education— ..	7,168	1,773	7,731	2,333	11,352	2,664
(a) Training	1,153	302	1,156	330	1,132	328

TABLE 7.5—concl'd.

Number.

Type of Institutions.	Scholars.					
	1948-49*.		1949-50.		1950-51.	
	Male.	Female.	Male.	Female.	Male.	Female.
(b) Engineering	47	—	287	—	1,724	—
(c) Technology—						
(i) Polytechnic	3,090	1,224	530	—	827	16
(ii) High			—	—	596	34
(iii) Others			—	—	301	—
(d) Industry			4,733	1,936	2,533	1,799
(e) Medicine	1,265	34	425	6	413	13
(f) Agriculture	120	—	76	—	38	—
(g) Forestry	—	—	—	—	—	—
(h) Commerce	988	156	266	—	3,788	474
(i) Arts and Crafts	505	57	258	61	—	—
9. Schools for Special Education— ..	45,617	4,400	48,959	4,078	59,664	6,552
(a) Music .. ..	..	..	117	1,067	500	2,150
(b) Dancing .. ..	..	..	—	73	—	129
(c) Other Fine Arts .. ..	..	..	280	37	250	31
(d) Oriental Studies .. ..	..	..	19,875	1,297	18,996	1,261
(e) Physical Education .. ..	..	..	381	21	1,565	—
(f) Social Education .. ..	..	..	—	—	—	—
(g) For the Handicapped—						
(i) Mentally Handicapped ..	294	101	14	26	—	—
(ii) Physically Handicapped ..			301	48	302	112
(h) For Adults	11,540	202	25,520	871	35,335	1,736
(i) Reformatory	168	—	129	—	152	—
(j) Others	33,615	4,097	2,342	638	2,564	1,133

†Scholars in commerce colleges attached to general colleges were shown separately in the year 1948-49, whereas only the scholars in commerce colleges have been taken into account from the year 1949-50.

*Figures for 1948-49 exclude those of Cooch Behar and of unrecognised institutions. The number of scholars in unrecognised institutions in that year were 13,095 males and 3,125 females in West Bengal excluding Cooch Behar.

Source: Reports on Public Instruction in West Bengal.

Schools and scholars by district : 1950-51.

(Districtwise figures have been compiled from the office records of the Education Directorate.)

TABLE 7-6.

Number.

District.				Primary ⁽¹⁾ Schools.		Middle Schools.		High Schools.	
				Schools.	Scholars.	Schools.	Scholars.	Schools.	Scholars.
West Bengal.	..	..	..	14,967	1,426,698	1,350	142,589	1,186	403,902
Baridwan	..	..	..	1,216	108,621	138	25,219	116	36,055
Bardham	..	..	..	702	55,673	73	10,346	39	11,080
Bankura	..	..	..	1,043	81,564	89	6,682	51	12,778
Bhadrabad	..	..	..	3,066	299,711	218	16,673	169	42,872
Bogra	..	..	..	826	101,744	103	10,062	93	35,453
Boghtly	..	..	..	945	96,055	90	11,070	94	28,116
Barganas	..	..	..	2,362	305,657	228	19,332	215	54,081
Bakutta	..	..	..	443	63,097	26	4,950	174	115,095
Badia	..	..	..	760	61,203	35	2,091	56	15,376
Bashidabad	..	..	..	959	77,967	78	5,057	57	15,516
East Dinajpur	..	..	..	533	40,586	52	5,911	23	5,990
Bakda	..	..	..	548	43,726	51	2,483	29	5,979
Baiguri	..	..	..	685	40,176	43	2,566	20	6,944
Bajeeling	..	..	..	333	20,179	30	6,427	16	6,815
Cooch Behar	..	..	..	534	29,278	79	8,806	12	5,191
Anglo-Indian Schools†	..	..	..	12	1,461	17	4,914	22	6,561
1946-47*	..	..	..	13,772	959,521	985	117,940	761	269,889
1947-48*	..	..	..	13,950	1,044,111	1,045	135,528	858	386,972
1948-49*	..	..	..	14,166	1,157,011	1,093	150,439	994	388,629
1949-50	..	..	..	15,233	1,290,682	1,288	146,234	1,150	391,962

† Including the Statistics of Cooch Behar district and of the unrecognized institutions.

Source : Reports on Public Instruction in West Bengal.

* Districtwise figures are not available.

† Including Junior Basic and Nursery Institutions.

Distribution of Colleges, by district : 1950-51.

(Districtwise figures have been compiled from the office records of the Education Directorate.)

TABLE 7.7.

Number.

District.	Grand Total.	General Arts and Science.†		Professional Education.												Special Education.	
				Total.		Law.		Medicine.		Education.		Engineering and Technology.		Commerce.		Others.	
		For male.	For female.	For male.	For female.	For male.	For female.	For male.	For female.	For male.	For female.	For male.	For female.	For male.	For female.	For male.	For female.
West Bengal ..	137	70	15	18	1	2	—	8	—	3	1	3	—	1	—	1	—
Burdwan ..	9	5	1	—	—	—	—	—	—	—	—	—	—	—	—	3	—
Birbhum ..	6	5	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
Bankura ..	4	3	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
Midnapore ..	9	7	—	1	—	—	—	—	—	—	—	1	—	—	—	1	—
Howrah ..	7	5	1	1	—	—	—	—	—	—	—	1	—	—	—	—	—
Hooghly ..	7	5	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—
24-Parganas ..	14	9	—	2	—	—	—	—	—	1	—	1	—	—	—	2	1
Calcutta ..	55	22	9	13	1	2	—	8	—	1	1	—	—	1	—	1	—
Nadia ..	7	4	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—
Murshidabad ..	7	4	1	1	—	—	—	—	—	1	—	—	—	—	—	1	—
West Dinajpur ..	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Malda ..	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Jalpaiguri ..	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Darjeeling ..	6	5	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar ..	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1946-47† ..	72	40	12	18	2	2	—	3	—	3	2	2	—	7	—	1	—
1947-48† ..	78	42	14	20	2	2	—	3	—	3	2	2	—	9	—	1	—
1948-49† ..	102	60	14	27	1	2	—	6	—	3	1	2	—	13	—	1	—
1949-50 ..	103	67	13	15	1	2	—	6	—	3	1	2	—	1	—	1	—

†Excluding Cooch Behar.

Source: Reports on Public Instruction in West Bengal.

‡Including Calcutta University and Research Institutions.

*Commerce Colleges attached to General Colleges were shown separately from the years 1946-47 to 1948-49 whereas only Commerce Colleges have been taken into account from the year 1949-50.

(Districtwise figures have been compiled from the office records of the Education Directorate.)

TABLE 7-8.

District.	Professional education.										Special education.													
	Total.		Training.		Engineering.		Technology.		Industrials.		Commerce.		Others.		Total.		Music.		Oriental Studies.		Others.			
	For Male.	For Female.	For Male.	For Female.	For Male.	For Female.	For Male.	For Female.	For Male.	For Female.	For Male.	For Female.	For Male.	For Female.	For Male.	For Female.	For Male.	For Female.	For Male.	For Female.	For Male.	For Female.		
West Bengal	157	25	43	10	8	—	13	—	57	14	32	1	4	—	1,713	75	8	12	763	4	842	46	100	13
Burdwan	9	—	2	—	1	—	1	—	1	—	3	—	1	—	148	—	—	—	74	—	73	—	1	—
Birbhum	8	—	2	—	—	—	—	—	6	—	—	—	—	—	192	1	2	1	46	—	133	—	1	—
Bankura	11	1	3	—	1	—	—	—	5	1	1	—	1	—	112	5	3	1	43	—	61	3	5	1
Malaypur	9	1	5	—	1	—	1	—	12	1	—	—	—	—	243	7	—	—	126	—	109	6	8	1
Howrah	6	—	1	—	—	—	1	—	3	1	1	—	—	—	109	5	—	—	56	—	46	5	7	—
Hooghly	10	—	5	—	1	—	2	—	1	—	—	—	1	—	146	6	—	—	90	—	56	6	—	—
24-Paraganas	—	2	10	1	2	—	2	—	11	1	4	—	—	—	144	15	—	—	66	1	57	8	21	6
Calcutta	31	13	1	7	2	—	3	—	5	6	20	—	—	—	221	21	2	9	163	2	34	5	22	5
Nadia	11	4	4	1	—	—	1	—	5	3	1	—	—	—	100	7	1	1	29	—	65	6	5	—
Murshidabad	7	—	5	—	—	—	1	—	—	—	1	—	—	—	105	4	—	—	41	1	59	3	5	—
West Dinajpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31	—	—	—	6	—	24	—	1	—
Malda	4	—	1	—	—	—	—	—	8	—	—	—	—	—	48	2	—	—	12	—	36	2	—	—
Jalpaiguri	6	—	1	—	—	—	1	—	2	—	—	—	1	—	63	—	—	—	3	—	39	—	21	—
Darjeeling	5	2	2	1	—	—	—	—	3	1	—	—	—	—	29	—	—	—	4	—	20	—	2	—
Cooch Behar	2	—	1	—	—	—	—	—	—	—	1	—	—	—	35	—	—	—	4	—	30	—	1	—
Anglo-Indian Schools*	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
1949-50	122	26	42	1	3	—	3	—	63	14	4	—	7	—	1,699	57	6	10	806	5	800	37	87	51

* Districtwise figures are not available.

Source : Reports on Public Instruction in West Bengal.

Number.

Name of Examination.	Male.						Female.					
	Appeared.			Passed.			Appeared.			Passed.		
	From Recognised Institutions.	Private.	Total.	From Recognised Institutions.	Private.	Total.	From Recognised Institutions.	Private.	Total.	From Recognised Institutions.	Private.	Total.
Degree and other Equivalent Examinations Arts and Science.												
D. Litt.	—	3	3	—	3	3	—	—	—	—	—	—
D. Sc.	—	4	4	—	4	4	—	—	—	—	—	—
Ph.D. (Arts)	—	—	—	—	—	—	—	—	—	—	—	—
Ph.D. (Science)	—	—	—	—	—	—	—	—	—	—	—	—
D. Phil. (Arts)	—	12	12	—	11	11	—	1	1	—	1	1
D. Phil. (Science)	—	23	23	—	21	21	—	—	—	—	—	—
M.A.	500	475	975	315	196	511	161	86	247	104	41	145
M.Sc.	276	20	305	195	9	204	25	1	26	17	1	18
B.A. (Hons.) Course 3 years	—	—	—	—	—	—	—	—	—	—	—	—
B.A. (Hons.) Course 2 years	774	14	788	113	1	114	217	26	243	71	12	83
B.Sc. (Hons.) Course 3 years	—	—	—	—	—	—	—	—	—	—	—	—
B.Sc. (Hons.) Course 2 years	377	—	377	176	—	176	14	2	16	7	—	7
B.A.	1,512	193	1,735	562	62	624	668	514	1,182	217	76	293
B.Sc.	3,158	10	3,172	1,350	—	1,350	46	4	50	27	2	29
Education.												
Diploma in Spoken English	—	3	3	—	3	3	—	—	—	—	—	—
Diploma in Librarian ship	12	—	12	4	—	4	4	—	4	—	—	—
B.T.	241	—	241	174	—	174	136	—	136	117	—	117
Diploma in Domestic Science	—	—	—	—	—	—	26	—	26	24	—	24
Engineering.												
Master of M.E.	4	—	4	—	—	—	—	—	—	—	—	—
Master of E.E.	2	—	2	—	—	—	—	—	—	—	—	—
Master of C.E. (Chemical)	5	—	5	1	—	1	—	—	—	—	—	—
Bachelor of C.E. (Civil)	96	—	96	76	—	76	—	—	—	—	—	—
Bachelor of E.E.	152	—	152	147	—	147	—	—	—	—	—	—
Bachelor of M.E.	202	—	202	200	—	200	—	—	—	—	—	—
Bachelor of Mining and Metallurgy	3	—	3	3	—	3	—	—	—	—	—	—
Bachelor of Chemical Engineering	81	—	81	78	—	78	—	—	—	—	—	—
Bachelor of Architecture	13	—	13	9	—	9	—	—	—	—	—	—
Medicine.												
M.D.	—	8	8	—	1	1	—	—	—	—	—	—
M.B.B.S.	894	—	894	182	—	182	50	—	50	7	—	7
Diploma in Maternity and Child Welfare	—	—	—	—	—	—	—	—	—	—	—	—
Diploma in Dietetics	8	—	8	5	—	5	5	—	5	4	—	4
D.O.O.	39	—	39	11	—	11	11	—	11	7	—	7
Diploma in Tubercular Diseases	10	—	10	8	—	8	—	—	—	—	—	—
M.B.	—	—	—	—	—	—	—	—	—	—	—	—
D.O.M.S.	14	—	14	4	—	4	—	—	—	—	—	—
M.S.	—	3	3	—	1	1	—	—	—	—	—	—
M. obstetrics	—	—	—	—	—	—	—	—	—	—	—	—
M.E. (Public Health)	9	—	9	7	—	7	—	—	—	—	—	—
D.P.H.	73	—	73	51	—	51	—	—	—	—	—	—
B. Hyg.	—	—	—	—	—	—	—	—	—	—	—	—
B.Sc. (Sanitary)	—	—	—	—	—	—	—	—	—	—	—	—
D.T.M.	—	—	—	—	—	—	—	—	—	—	—	—
D.I.H.	10	—	10	7	—	7	—	—	—	—	—	—
D. O.	—	—	—	—	—	—	—	—	—	—	—	—

BLE 7-9—contd.

Number.

Name of Examination.	Male.						Female.					
	Appeared.			Passed.			Appeared.			Passed.		
	From Recogn- ised Insti- tutions.	Private.	Total.	From Recogn- ised Insti- tution.	Private.	Total.	From Recogn- ised Insti- tutions.	Private.	Total.	From Recogn- ised Insti- tution.	Private.	Total.
Veterinary.												
B.Sc. (Veterinary)	—	—	—	—	—	—	—	—	—	—	—	—
Diploma in Veterinary Science ..	53	—	53	42	—	42	—	—	—	—	—	—
Agriculture.												
Bachelor of Agriculture	—	—	—	—	—	—	—	—	—	—	—	—
Diploma of Agriculture	—	—	—	—	—	—	—	—	—	—	—	—
Technology.												
Bachelor of Technology	—	—	—	—	—	—	—	—	—	—	—	—
Diploma of Technology	—	—	—	—	—	—	—	—	—	—	—	—
Commerce.												
Com.	—	—	—	—	—	—	—	—	—	—	—	—
Com. (Hons.)	—	—	—	—	—	—	—	—	—	—	—	—
Com.	3,202	—	3,202	1,202	—	1,202	2	—	2	1	—	1
Law.												
Bachelor of Laws	—	—	—	—	—	—	—	—	—	—	—	—
Diploma of Laws	—	5	5	—	—	NH	—	—	—	—	—	—
Bachelor of Laws	308	1	309	174	—	174	3	—	3	1	—	1
Oriental Learning.												
Diploma in Oriental Learning ..	56	—	56	38	—	38	—	—	—	—	—	—
O.L.	—	—	—	—	—	—	—	—	—	—	—	—
O.L.	—	—	—	—	—	—	—	—	—	—	—	—
Applied Art and Architecture ..	—	—	—	—	—	—	—	—	—	—	—	—
Intermediate Diploma and other Equivalent Examinations.												
A.	8,104	190	8,294	2,037	49	2,086	1,712	711	2,423	773	163	936
B.	12,001	30	12,031	5,049	17	5,066	359	6	365	169	1	170
Intermediate in Science (Agriculture) ..	77	—	77	49	—	49	—	—	—	—	—	—
B-Overseer Examination (Final) ..	14	—	14	10	—	10	—	—	—	—	—	—
Overseer Examination (Final) ..	59	—	59	57	—	57	—	—	—	—	—	—
Diploma in Electrical and Mechanical Engineering.	75	—	75	60	—	60	—	—	—	—	—	—
Diploma in Mechanical Engineering ..	45	—	45	15	—	15	—	—	—	—	—	—
Diploma in Civil Engineering ..	90	—	90	36	—	36	—	—	—	—	—	—
Diploma in Electrical Engineering ..	43	—	43	8	—	8	—	—	—	—	—	—
Certificate in Tanning	3	—	3	3	—	3	—	—	—	—	—	—
Diploma in Agriculture	2	—	2	1	—	1	—	—	—	—	—	—
Diploma in Soap Technology	—	5	5	—	2	2	—	—	—	—	—	—
Certificate in Applied Psychology ..	3	—	3	3	—	3	—	—	—	—	—	—
Diploma in Town and Regional Planning ..	—	3	3	—	3	3	—	—	—	—	—	—
Diploma in Physical Education ..	13	—	13	13	—	13	—	—	—	—	—	—
Certificate of Languages	21	—	21	10	—	10	4	—	4	3	—	3
Teacher's Training Certificate (Art Appreciation).	—	3	3	—	3	3	—	—	—	—	—	—
Diploma in Social Works	—	77	77	—	56	56	—	2	2	—	1	1
Diploma in Draftsmanship	57	—	57	23	—	23	—	—	—	—	—	—
Government Commercial Institute Final Examination.	98	—	98	44	—	44	—	—	—	—	—	—
For Diploma in Commerce	5	—	5	3	—	3	—	—	—	—	—	—

TABLE 7-9—*concl'd.*

Number.

Name of Examination.	Male.						Female.					
	Appeared.			Passed.			Appeared.			Passed.		
	From Recognised Institutions.	Private.	Total.	From Recognised Institutions.	Private.	Total.	From Recognised Institutions.	Private.	Total.	From Recognised Institutions.	Private.	Total.
<i>On Completion of High, Basic or Middle and Primary or Junior Basic School Course.</i>												
<i>School Examinations.</i>												
Matriculation	29,006	2,656	31,662	13,281	595	13,876	2,945	3,758	6,703	1,506	814	2,410
School Final	36	—	36	28	—	28	—	—	—	—	—	—
Cambridge Senior School Certificate ..	122	68	190	101	83	184	72	7	79	58	3	61
Cambridge Higher School Certificate ..	72	—	72	55	—	55	14	—	14	11	—	11
Modern School Final	50	—	50	32	—	32	45	—	45	38	—	38
Middle	60,190	—	60,190	46,399	—	46,399	8,721	—	8,721	6,873	—	6,873
Cambridge Junior	56	—	56	52	—	52	162	28	190	131	—	131
Upper Primary	94,021	—	94,021	71,471	—	71,471	13,186	—	13,186	9,728	—	9,728
Junior Basic/Basic Primary (a) ..	128	—	128	118	—	118	23	—	23	18	—	18
<i>On Completion of Professional and Special School Course.</i>												
<i>For Teacher's Certificates.</i>												
Matriculate	595	19	614	513	15	528	98	—	98	82	—	82
Non-Matriculate	466	137	603	274	40	323	95	—	95	79	—	79
In Engineering	58	—	58	39	—	39	—	—	—	—	—	—
In Technology	71	—	71	61	—	61	11	—	11	11	—	11
In Industry	434	—	434	343	—	343	41	—	41	37	—	37
In Medicine	522	—	522	283	—	283	15	—	15	11	—	11
In Agriculture and Forestry	18	—	18	18	—	18	—	—	—	—	—	—
In Commerce	216	—	216	93	—	93	22	—	22	17	—	17
In Music and Dancing	112	—	112	83	—	83	487	—	487	401	—	401
In Arts and Crafts	—	—	—	—	—	—	—	—	—	—	—	—
In other Fine Arts	21	—	21	21	—	21	—	—	—	—	—	—
In Oriental Studies	1,583	4	1,587	891	3	894	103	—	103	69	—	69
In other Schools (Adults)	20,062	—	20,062	11,580	—	11,580	1,236	—	1,236	654	—	654

Source : Reports on Public Instruction in West Bengal.

(a) Students of Basic Primary Schools but appeared at Primary Final Examination.

Results of Calcutta University Examinations.

TABLE 7-10.

Number.

Examination.	1946.		1947.		1948.		1949.		1950.	
	Appeared.	Passed.	Appeared.	Passed.	Appeared.	Passed.	Appeared.	Passed.	Appeared.	Passed.
Matric ..	48,576	27,434	60,841	42,088	29,839	16,883	33,730	19,058	42,645	14,280
I.A. ..	10,601	4,152	11,777	5,930	7,029	3,479	9,543	4,779	11,364	3,357
I.Sc. ..	7,400	3,654	8,298	4,197	6,657	3,400	10,242	4,578	13,980	4,481
B.A. ..	3,792	1,932	3,705	2,456	2,337	1,406	3,073	1,575	3,333	1,071
B.Sc. ..	1,825	983	1,946	1,542	1,722	828	2,481	1,152	3,008	1,016
B.Com. ..	1,407	694	1,863	1,187	1,667	877	2,701	1,473	2,874	1,039
M.A. ..	971	608	862	564	823	519	990	602	977	505
M.Sc. ..	237	157	248	177	230	157	285	166	298	175
Lt. ..	—	—	—	—	—	—	—	—	—	—
B.T. ..	232	161	253	180	187	141	242	194	318	245
B.L. ..	290	198	350	213	324	191	320	179	276	155
M.L. ..	—	—	2	—	1	—	1	—	3	—
B.Met. ..	15	15	15	6	3	3	2	2	5	5
B.E. ..	72	61	266	199	113	92	128	112	118	98
M.B. ..	515	201	802	374	787	374	1,369	565	904	396

Source : University of Calcutta.

Examinees in different courses of studies, by sex and by religion (Calcutta University).

BLE 7-11.

Number.

		Sex.		Religion.				
Year.		Male.	Female.	Total.	Hindus.	Muslims.	Christians.	Others.
Matriculation.								
6	..	44,197	4,379	48,576	36,352	11,617	464	143
7	..	54,698	6,143	60,841	44,462	15,846	395	138
8	..	25,863	3,976	29,839	27,226	2,392	172	49
9	..	29,061	4,669	33,730	30,972	2,441	267	50
10	..	36,657	5,988	42,645	39,400	2,833	266	146
I.A.								
16	..	8,848	1,753	10,601	8,082	2,361	116	42
17	..	9,692	2,085	11,777	9,090	2,547	108	32
18	..	5,684	1,345	7,029	6,481	465	57	26
19	..	7,475	2,068	9,543	8,922	511	80	30
20	..	8,832	2,532	11,364	10,602	625	99	38
I.Sc.								
46	..	7,237	163	7,400	6,593	693	85	29
47	..	8,082	216	8,298	7,300	860	95	43
48	..	6,503	154	6,657	6,280	289	59	29
49	..	10,007	235	10,242	9,869	289	62	22
50	..	13,614	366	13,980	13,419	455	65	41
B.A.								
46	..	3,113	679	3,792	2,889	833	60	10
47	..	2,869	836	3,705	2,396	1,189	104	16
48	..	1,701	636	2,337	2,087	196	47	7
49	..	2,201	872	3,073	2,798	226	39	10
50	..	2,314	1,019	3,333	3,059	204	54	16
B.Sc.								
46	..	1,796	29	1,825	1,615	151	2	21
47	..	1,908	38	1,946	1,289	619	21	17
48	..	1,682	40	1,722	1,667	35	17	3
49	..	2,427	54	2,481	2,411	46	18	6
50	..	2,942	66	3,008	2,918	64	19	7

Source : University of Calcutta.

School Teachers, by Sex and by District : 1950-51.

(Districtwise figures have been compiled from the office records of the Education Directorate.)

TABLE 7-12.

Number

District.	Grand Total.		Recognised Institutions.								Unrecognised Institutions.	
			Total.		Schools for General Education.		Schools for Professional Education.		Schools for Special Education.			
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
West Bengal ..	63,186	5,597	62,368	5,477	59,531	5,239	726	113	2,111	125	818	—
Burdwan ..	6,468	214	6,442	214	6,228	213	46	—	168	1	26	—
Birbhum ..	2,946	60	2,897	56	2,746	55	17	—	134	1	49	—
Hankura ..	3,466	67	3,460	67	3,326	57	50	3	74	7	16	—
Midnapur ..	11,848	263	11,736	262	11,472	246	36	4	228	12	112	—
Howrah ..	4,378	458	4,286	426	4,154	425	46	1	86	—	92	—
Hooghly ..	4,725	334	4,649	334	4,323	322	93	3	233	9	76	—
24-Parganas ..	9,781	572	9,582	540	9,261	517	99	10	223	13	199	—
Calcutta ..	4,931	1,934	4,874	1,906	4,073	1,779	223	59	578	68	57	—
Nadia ..	2,650	361	2,650	361	2,523	338	31	14	96	9	—	—
Murshidabad ..	3,903	87	3,903	87	3,782	83	25	—	183	4	—	—
West Dinajpur	1,677	46	1,573	39	1,542	39	—	—	31	—	104	—
Malda ..	1,997	48	1,953	48	1,922	48	7	—	24	—	44	—
Jalpaiguri ..	1,875	190	1,847	174	1,797	172	31	2	19	—	28	—
Darjeeling ..	879	327	879	327	838	315	14	11	27	1	—	—
Cooch Behar ..	1,335	90	1,320	90	1,307	90	5	—	8	—	15	—
Anglo-Indian Schools†	237	546	237	546	237	540	—	6	—	—	—	—
1947-48* ..	..	..	..	..	49,702	5,359	..	..	..	..	..	..
1948-49* ..	..	..	..	..	52,397	4,951	..	..	..	..	..	..
1949-50 ..	60,672	5,231	59,756	5,165	57,443	5,013	439	85	1,374	67	916	—

*Excluding Cooch Behar.

†Districtwise figures are not available.

Source : Reports on Public Instruction, in West Bengal.

Teachers in Schools for General Education in West Bengal : 1950-51.

TABLE 7-13.

Number.

Institutions.	Grand Total.	Trained.				Untrained.				
		Total.	Gra- duate.	Passed Matri- cula or Inter- mediate	Non- Matri- cula.	Total.	Possessing a degree.		Possessing no degree.	
							Certi- ficated.	Un- certi- ficated.	Certi- ficated.	Un- certi- ficated.
Recognised.										
Junior Basic	257	209	8	184	17	48	—	—	3	45
Nursery	82	53	3	45	5	29	4	—	18	7
Primary Schools.										
Government	1,815	538	4	195	339	1,277	—	6	97	1,174
District and Municipal. Boards ..	26,205	12,138	40	2,635	9,463	14,067	7	11	2,791	11,258
Aided	14,123	4,603	11	682	3,910	9,520	10	7	703	8,800
Unaided	792	214	2	47	165	578	3	4	12	559
Middle Schools.										
Government	357	56	4	37	15	301	2	9	3	287
District and Municipal Boards ..	49	23	—	11	12	26	—	4	1	21
Aided	5,113	1,643	90	706	847	3,470	135	293	727	2,315
Unaided	749	193	25	49	119	556	2	50	147	357
High Schools.										
Government	607	393	324	50	19	214	55	60	43	56
District and Municipal Boards ..	10	3	1	2	—	7	3	—	—	4
Aided	9,734	2,539	1,396	917	326	7,195	1,302	1,935	921	3,037
Unaided	4,877	965	606	260	99	3,912	1,477	455	1,111	869
Total (Recognised) ..	64,770	23,570	2,514	5,720	15,336	41,200	3,000	2,834	6,577	28,789
Total (Unrecognised)	938	112	19	33	60	826	73	103	119	531
Grand Total ..	65,708	23,682	2,533	5,753	15,396	42,026	3,073	2,937	6,696	29,320
946-47*	49,212	17,884	1,344	3,457	13,083	31,328	3,609	484	18,895	8,340
947-48*	53,061	18,119	1,315	3,477	13,327	34,942	4,083	495	20,833	9,531
948-49*	57,948	19,351	1,536	3,790	14,025	38,597	4,024	815	22,219	11,539
949-50	63,438	22,212	1,904	4,453	15,855	41,226	1,274	4,649	2,071	33,232

*Excluding the figures of Cooch Behar district and of the unrecognised institution.

Source: Reports on Public Instruction in West Bengal.

Institutions and Scholars by nature of management in West Bengal.

TABLE 7 - 14.

Number

Institutions.	1948-49*.		1949-50.		1950-51.	
	Male.	Female.	Male.	Female.	Male.	Female.
Grand total of Institutions for	16,631	1,545	18,224	1,454	18,347	1,260
Grand total of Scholars on the 31st March .. in institutions for.	1,663,325	165,569	1,786,192	173,465	1,939,536	177,511
Recognised institutions.						
UNDER PUBLIC MANAGEMENT.						
I. Managed by Government.						
Number of institutions for	156	12	1,228	85	1,223	80
Number of scholars on rolls on 31st March .. in institutions for.	21,339	2,314	86,556	7,232	108,641	8,32
Average daily attendance	17,133	1,856	66,851	5,633	81,225	6,58
II. Managed by District and Municipal Boards.						
Number of institutions for	7,002	169	7,204	214	8,601	22
Number of scholars on rolls on 31st March .. in institutions for.	639,841	25,182	668,312	28,916	846,552	30,57
Average daily attendance	540,226	20,057	531,234	21,114	656,034	25,03
2. UNDER PRIVATE MANAGEMENT.						
I. Aided by Government or District Boards or Municipal Boards.						
Number of institutions for	7,736	1,247	8,125	973	6,889	81
Number of scholars on rolls on 31st March .. in institutions for.	776,803	126,141	784,460	116,633	749,859	116,71
Average daily attendance	599,798	98,694	634,081	92,948	600,652	92,39
II. Unaided.						
Number of institutions for	1,494	91	1,308	128	1,296	7
Number of scholars on rolls on 31st March .. in institutions for.	210,666	10,388	223,802	17,374	214,616	18,16
Average daily attendance	165,334	8,012	176,614	13,112	173,359	12,84
Unrecognised institutions.						
Number of institutions for	243	26	359	54	338	5
Number of scholars on rolls on 31st March ..	14,676	1,544	23,062	3,310	19,868	8,78
Recognised and unrecognised institutions.						
Number of males in institution for females .. in institutions for.	8,496	—	8,986	—	10,017	—
Number of females in institution for males ..	—	192,702	—	239,255	—	307,35

*Excluding Cooch Behar.

Source: Reports on Public Institution in West Bengal.

Expenditure on each class of institutions in West Bengal.

TABLE 7-15.

Rupees.

Type of institutions.	1948-49*.		1949-50.		1950-51.	
	Male.	Female.	Male.	Female.	Male.	Female.
Direct Expenditure (recognised institutions).						
1. University	40,46,299	—	43,06,610	—	35,18,953	—
2. Research Institutions	—	—	4,35,202	—	22,41,957	—
3. Board of Secondary and Intermediate Education.	—	—	—	—	—	—
4. Colleges for General Education ..	65,01,703	6,72,790	72,43,388	7,29,843	91,56,805	9,45,696
(a) Arts and Science	65,01,703	6,72,790	72,43,388	7,29,843	91,56,805	9,45,696
5. Colleges for Professional Education ..	51,57,288	29,180	47,41,625	57,383	63,91,378	78,451
(a) Education	1,89,370	29,180	2,00,823	57,383	2,13,262	78,451
(b) Engineering	18,06,758	—	16,23,181	—	19,88,848	—
(c) Technology	—	—	—	—	3,51,232	—
(d) Medicine	24,66,080	—	23,01,775	—	31,64,775	—
(e) Veterinary	3,30,298	—	3,19,722	—	3,70,881	—
(f) Agriculture	—	—	—	—	—	—
(g) Forestry	—	—	—	—	—	—
(h) Commerce	1,89,078	—	1,03,898	—	1,12,910	—
(i) Law	1,75,704	—	1,92,226	—	1,89,470	—
(j) Applied Art and Architecture ..	—	—	—	—	—	—
6. Colleges for Special Education ..	—	—	1,56,917	10,512	2,63,090	29,308
(a) Music	—	—	2,550	10,512	8,940	29,308
(b) Dancing	—	—	—	—	—	—
(c) Other Fine Arts	—	—	—	—	73,434	—
(d) Oriental Studies	—	—	1,06,995	—	1,55,198	—
(e) Physical Education	—	—	47,372	—	25,518	—
(f) Social Education	—	—	—	—	—	—
7. Schools for General Education ..	3,26,39,850	63,93,506	3,94,13,051	75,93,169	4,36,51,195	84,63,340
(a) High School	1,76,83,237	38,98,491	2,05,25,768	44,82,545	2,24,53,804	52,11,834
(b) Middle School	28,64,340	8,93,596	38,92,631	10,81,913	45,12,407	13,09,549
(c) Junior Basic	—	—	72,981	—	2,02,148	—
(d) Primary—						
(i) Single Teacher	1,20,92,273	16,01,419	1,64,558	8,017	1,04,727	9,550
(ii) Others			1,45,71,224	19,50,751	1,63,54,583	18,46,423
(e) Nursery	—	—	1,85,889	69,943	23,526	85,984
8. Schools for Professional Education ..	18,40,618	2,73,620	15,75,043	1,98,464	29,09,160	3,17,447
(a) Training	4,50,900	92,769	2,62,153	1,28,298	3,59,722	1,60,633
(b) Engineering	12,425	—	2,52,190	—	8,15,685	—
(c) Technology—						
(i) Polytechnic	9,31,434	1,63,815	47,698	—	90,657	—
(ii) High			—	—	5,84,050	—
(iii) Others			—	—	1,46,561	—
(d) Industry			8,27,687	51,602	4,94,681	1,45,232
(e) Medicine	1,89,420	—	1,18,205	—	1,34,606	—
(f) Agriculture	39,476	—	24,725	—	11,892	—
(g) Forestry	—	—	—	—	—	—
(h) Commerce	96,375	17,036	12,944	—	2,71,306	11,582
(i) Arts and Crafts	1,20,588	—	29,441	18,564	—	—

*Excluding Cooch Behar.

TABLE 7-15—*concl.*

Rupee

Type of institution.	1948-49.*		1949-50.		1950-51.	
	Male.	Female.	Male.	Female.	Male.	Female.
2. Schools for Special Education ..	17,52,814	82,992	20,40,822	1,82,864	24,98,256	5,31,58
(a) Music	—	—	9,325	88,515	29,049	1,27,73
(b) Dancing	—	—	—	6,636	—	11,90
(c) Other Fine Arts	—	—	69,295	—	52,209	—
(d) Oriental Studies	—	—	7,90,245	24,649	6,61,091	16,23
(e) Physical Education	—	—	7,257	320	24,387	—
(f) Social Education	—	—	—	—	—	—
(g) For the Handicapped—						
(i) Mentally Handicapped ..	1,96,348	—	18,411	—	—	—
(ii) Physically Handicapped ..		—	1,87,731	—	2,21,275	—
(h) For Adults	80,239	—	1,82,122	5,044	1,92,014	9,50
(i) Reformatory	82,959	—	84,623	—	12,166	—
(j) Others	14,50,279	82,992	7,11,813	57,700	13,06,065	3,66,46
Total (Direct) Recognised ..	5,19,45,572	74,52,092	5,99,32,658	87,72,235	7,06,30,794	1,03,66,15
Total (Direct) Unrecognised ..	..	..	3,76,636	67,805	3,18,892	53,82
Total (Direct) (Recognised and Unrecognised)	5,19,45,572†	74,52,092†	6,03,09,294	88,40,040	7,09,49,686	1,04,19,97
Indirect Expenditure.						
Direction	2,24,600	—	2,87,723	—	3,04,532	91,44
Inspection	6,99,592	97,123	7,05,149	74,645	7,37,699	
Buildings	37,82,643	5,00,261	49,99,253	8,13,190	1,50,84,580	8,72,22
Scholarships and other financial concessions ..	—	—	15,91,403	2,35,834	34,22,191	3,40,90
Hostel charges	—	—	19,81,015	9,08,850	24,71,289	10,67,42
Miscellaneous	34,98,432	11,41,612	9,36,971	2,72,346	42,98,205	4,87,90
Total (Indirect)	81,55,267†	17,38,996†	1,05,01,514	23,04,865	2,63,18,496	28,59,94
Grand total (Direct and Indirect) (Recognised and Unrecognised).	6,01,00,839†	91,91,088†	7,08,10,808	1,11,44,905	9,72,68,182	1,32,79,89

*Excluding Cooch Behar.

†Includes only expenditure on recognised institutions.

Source: Reports on Public Instruction, in West Bengal.

Expenditure on Education by Source in West Bengal.

TABLE 7-16.

Rupees.

Class of Institution and Source.	1948-49.**	1949-50.	1950-51.
Direct Expenditure (Recognised Institutions).			
UNDER PUBLIC MANAGEMENT.			
(1) Managed by Government—			
Government funds	70,53,143	78,03,706	1,04,79,879
District Board funds	3,497	24,317	8,372
Municipal Board funds	300	300	300
Fees	12,95,200	18,32,424	20,72,827
Other sources	71,488	53,406	73,365
Total ..	84,23,628	97,14,153	1,26,34,743
(2) Managed by District and Municipal Boards—			
Government funds	38,29,011	48,94,828	61,76,050
District Board funds	24,89,760	30,13,243	39,34,814
Municipal Board funds	20,26,971	20,39,799	20,81,520
Fees	64,514	57,009	29,254
Other sources	50,895	73,818	5,819
Total ..	84,61,151	1,00,78,697	1,22,56,457
UNDER PRIVATE MANAGEMENT.			
(1) Aided by Government or District Boards or Municipal Boards—			
Government funds	99,54,054	1,17,05,628	1,48,16,859
District Board funds	7,88,094	23,83,747	21,29,514
Municipal Board funds	5,84,761	4,25,980	4,73,966
Fees	1,66,75,004	1,63,95,309	2,08,97,448
Other sources	50,26,726	61,88,606	55,62,068
Total ..	3,30,28,639	3,70,99,270	4,38,79,855
(2) Unaided—			
Fees	78,81,654	98,56,763	1,02,33,923
Other sources†	16,02,592	19,53,010	19,91,938
Total ..	94,84,246	1,18,12,773	1,22,25,861

**Excluding Cooch Behar.

†Including amount Spent from State Fund as dearness allowances.

TABLE 7-16—concl'd.

Rupees

Class of Institutions and Source.					1949-49.**	1949-50.	1950-51.
Total Direct Expenditure from—							
Government funds	..	..	..	..	2,01,47,490	2,47,99,352	3,19,47,02
District Board funds	..	..	..	..	32,81,351	54,21,307	61,02,70
Municipal Board funds	..	..	..	..	26,13,632	24,66,079	25,55,78
Fees	..	..	..	..	2,59,16,372	2,81,44,505	3,32,33,47
Other sources	..	..	..	..	64,38,819	78,73,650	71,57,97
Total Direct (Recognised)	..	..	..	..	5,93,97,664	6,87,04,893	8,09,96,91
Total (Unrecognised)	..	..	..	..	..	4,44,441	3,72,71
Total Direct (Recognised and Unrecognised)	..	..	..	..	5,93,97,664*	6,91,49,334	8,13,69,62
Indirect Expenditure.							
<i>Building, etc., Direction, Inspection and Miscellaneous—</i>							
Government funds	..	..	..	..	49,00,377	57,47,793	1,78,41,97
District Board funds	..	..	..	..	4,68,777	5,15,082	8,79,52
Municipal Board funds	..	..	..	..	81,820	2,78,024	68,84
Fees	..	..	..	..	18,21,643	24,67,591	35,59,86
Other sources	..	..	..	..	26,21,646	37,97,889	68,28,20
Total	..	..	..	..	98,94,263	1,28,06,379	2,91,78,42
Grand Total—Direct and Indirect (Recognised and Unrecognised)					6,92,91,927*	8,19,55,713	11,05,48,06

Source : Reports on Public Instruction in West Bengal

*Include only expenditure on Recognised Institutions.

**Excluding Cooch Behar.

Educational Institutions in rural areas, by district : 1950-51.

(District wise figures have been compiled from the office record of the Education Directorate.)

BLE 7-17.

Number.

District.	Grand total.	Recognised Institutions.										Unrecognised Institutions.
		Total.	General Colleges.	Professional and Special Colleges.	High Schools.	Middle Schools.	Primary Schools.(*)	Training Schools.	Agricultural Schools.	School for Adults.	Other Schools.	
Bengal ..	16,457	16,078	20	8	652	1,084	13,051	24	1	728	510	370
Ban ..	1,504	1,491	3	1	93	133	1,125	1	—	73	62	13
Bun ..	958	911	2	1	27	66	668	1	—	97	49	47
Bur ..	1,226	1,221	1	—	36	84	999	1	—	61	30	5
Boro ..	3,595	3,508	2	3	144	198	2,975	3	—	113	130	27
Bah ..	885	849	2	—	55	65	669	—	—	37	30	36
Bhly ..	1,057	1,035	2	1	64	66	762	5	1	61	73	22
Bmas ..	2,414	2,282	4	2	109	170	1,873	9	—	52	63	132
B ..	757	757	—	—	31	27	627	3	—	65	4	—
Bidabad ..	1,074	1,074	1	—	40	60	877	—	—	59	28	—
Bimajpur ..	641	590	1	—	13	41	504	—	—	24	7	51
B ..	637	611	—	—	19	39	520	—	—	24	9	26
Buri ..	756	738	—	—	12	34	654	—	—	25	13	18
Bling ..	315	315	2	—	2	17	285	—	—	8	1	—
Bihar ..	638	636	—	—	7	75	522	1	—	20	2	—
B7* ..	14,303	14,103	4	..	406	828	11,932	45	3	251	634	200
B8* ..	14,390	14,293	4	..	470	888	11,924	45	3	343	616	97
B9* ..	15,204	14,997	9	..	553	927	12,474	44	3	318	669	207
B0 ..	16,564	16,215	9	1	621	1,010	13,225	24	2	674	640	349

Excluding Cooch Behar.
Including Junior Basic and Nursery Institutions.

Source : Reports on Public Instruction in West Bengal.

Scholars attending Institutions in rural areas, by district : 1950-51.

(Districtwise figures have been compiled from the office records of the Education Directorate.)

LE 7-18.

Number.

District.	Grand total.	Recognised Institutions.										Unrecognised Institutions.
		Total.	General Colleges.	Professional and Special Colleges.	High Schools.	Middle Schools.	Primary Schools.(*)	Training Schools.	Agricultural Schools.	School for Adults.	Other Schools.	
Bengal ..	1,551,168	1,530,333	3,615	173	164,577	102,164	1,213,106	669	38	20,238	16,723	20,835
Ban ..	153,747	152,886	508	22	25,283	23,675	99,337	27	—	1,946	1,998	861
Bun ..	78,298	76,875	385	16	7,656	9,607	52,599	48	—	4,517	2,047	1,423
Bur ..	97,786	97,471	629	—	8,439	5,933	78,315	23	—	3,585	547	315
Boro ..	351,306	349,464	421	64	30,007	14,388	292,900	58	—	2,483	3,083	2,402
Bah ..	112,009	110,613	274	—	15,372	6,277	83,534	—	—	4,539	567	1,396
Bhly ..	108,758	107,172	140	28	16,441	7,319	78,878	178	38	1,005	2,845	1,281
Bmas ..	301,128	292,620	819	43	24,492	10,810	252,376	287	—	1,297	2,496	8,508
B ..	56,530	56,536	—	—	6,123	1,046	46,513	26	—	2,775	53	—
Bidabad ..	85,447	85,447	136	—	9,115	4,059	69,150	—	—	1,885	1,102	—
Bimajpur ..	53,788	51,392	111	—	5,249	5,506	39,336	—	—	622	568	2,306
B ..	50,115	49,692	—	—	3,618	1,732	41,015	—	—	2,369	198	1,183
Buri ..	44,247	43,538	—	—	3,645	1,453	36,839	—	—	542	1,059	709
Bling ..	17,555	17,555	132	—	390	2,584	14,165	—	—	310	64	—
Bihar ..	39,893	39,532	—	—	2,837	7,775	28,080	22	—	713	96	361
B7* ..	1,036,506	1,023,683	744	..	104,697	91,351	794,047	1,086	252	7,710	23,796	12,913
B8* ..	1,207,586	1,199,796	1,044	..	187,204	101,205	871,391	1,122	253	9,948	27,569	7,790
B9* ..	1,348,694	1,332,122	1,851	..	190,262	113,781	988,742	1,147	120	9,768	20,451	11,572
B0 ..	1,429,051	1,404,986	1,949	52	180,917	108,047	1,096,555	591	76	22,738	19,061	24,065

Excluding Cooch Behar.
Including Junior Basic and Nursery Institutions.

Source : Reports on Public Instruction in West Bengal.

Expenditure on Education in rural areas, by district : 1950-51.

(Districtwise figures have been compiled from the records of the Education Directorate.)

TABLE 7-19.

R

District.	Total.	Expenditure on Recognised Institutions.			
		Colleges for General Education.	Colleges for Professional and Special Education.	High Schools.	Midd Schoc
West Bengal	4,12,47,285	22,84,414	42,92,839	1,14,29,613	38,07
Burdwan	59,39,876	2,37,201	10,203	18,84,326	5,55
Birbhum	30,35,580	9,98,791	5,400	4,44,704	2,72
Bankura	21,80,879	1,19,471	—	5,38,911	3,21
Midnapore	1,09,53,190	65,858	41,30,934	24,92,346	6,84
Howrah	24,77,829	2,29,542	—	9,54,858	2,58
Hooghly	30,44,209	1,26,941	9,723	10,52,417	2,61
24 Parganas	55,11,257	3,60,578	1,36,579	16,54,721	4,60
Nadia	12,07,419	—	—	4,82,955	60
Murshidabad	23,03,538	40,685	—	8,64,914	1,73
West Dinajpur	8,81,906	55,313	—	2,03,002	1,07
Malda	10,53,956	—	—	2,62,803	1,09
Jalpaiguri	14,39,533	—	—	4,00,263	1,67
Darjeeling	2,80,530	50,034	—	20,262	93
Cooch Behar	9,38,483	—	—	1,73,131	2,77
1946-47*	1,30,18,603	83,914	..	42,84,714	19,63
1947-48*	1,84,56,339	1,04,424	..	55,37,910	24,19
1948-49*	2,31,75,066	3,43,529	..	78,29,132	32,19
1949-50	2,81,91,342	3,96,776	74,496	96,26,551	35,61

*Excluding the figures of the Cooch Behar district and of the unrecognised institutions.

BLE 7-10—concl'd.

Rupees.

District.				Expenditure on Recognised Institutions (conold).					Expenditure on Un-recognised Institutions.
				Primary Schools. ⁽¹⁾	Training Schools.	Agricultural Schools.	School for Adults.	All-other Schools.	
Bengal	..	..	..	1,52,44,810	4,46,382	20,487	5,01,304	28,66,875	3,53,345
Duvun	..	..	..	16,48,944	16,218	—	44,550	15,39,355	3,313
Hum	..	..	..	10,99,810	53,565	—	57,911	82,508	20,365
Curu	..	..	..	10,79,010	8,677	—	78,797	30,356	3,713
Upore	..	..	..	29,91,248	20,949	—	54,070	4,05,580	1,07,352
Rah	..	..	..	9,22,753	—	—	20,142	44,680	47,160
Thly	..	..	..	11,75,416	1,18,428	20,487	29,166	2,22,967	26,867
Argunus	..	..	..	22,34,504	2,03,393	—	23,784	3,64,416	73,018
a	..	..	..	6,18,972	13,662	—	20,770	10,287	—
hidabad	..	..	..	11,19,748	—	—	35,368	69,120	—
Dinajpur	..	..	..	4,59,946	—	—	22,181	16,274	17,676
a	..	..	..	6,18,287	—	—	13,834	19,598	28,620
iguri	..	..	..	7,52,572	—	—	39,230	59,959	19,519
eling	..	..	..	1,01,974	—	—	14,115	530	—
h Bohar	..	..	..	4,21,826	11,490	—	47,386	1,239	5,742
47*	..	..	..	56,27,278	2,37,172	10,366	7,720	8,03,561	..
48*	..	..	..	91,41,382	2,81,374	6,385	16,788	9,48,578	..
49*	..	..	..	1,03,32,224	4,35,696	39,476	15,473	9,60,157	..
50	..	..	..	1,27,95,972	2,05,908	24,725	1,60,482	10,99,958	2,45,232

⁽¹⁾Including the expenditure of Junior Basic and
ory Institutions.

*Excluding the figures of the Cooch Behar district
of the unrecognised Institutions.

Source : Reports on Public Instruction in West Bengal.

Libraries and Reading Rooms for Adults in West Bengal : 1950-51.

(Attached to social education centres or literary centres.)

TABLE 7-20.

Number

Managing Body.	Libraries.				Reading rooms.	Books and Journals (back number) in the library.				Books and Journals added during the current year.			
	Total.	Stationary.	Moving.	Branches.		Total.	Stationary.	Moving.	Branches.	Total.	Stationary.	Moving.	Branches.
Total ..	250	250	—	—	250	110,473	110,473	—	—	21,966	21,966	—	—
Government ..	100	100	—	—	100	16,531	16,531	—	—	2,900	2,900	—	—
District Board ..	—	—	—	—	—	—	—	—	—	—	—	—	—
Municipal Board ..	—	—	—	—	—	—	—	—	—	—	—	—	—
Private—													
Aided ..	142	142	—	—	142	83,219	83,219	—	—	18,868	18,868	—	—
Unaided ..	17	17	—	—	17	10,723	10,723	—	—	198	198	—	—
1949-50 ..	420	419	1	—	312	175,078	174,501	517	—	10,151	10,064	87	—

TABLE 7-20—concl.

Managing Body.	Number of books, journals, etc., issued during the current year from the library.				Number of special books and pamphlets on adult education published during the current year by—			Average daily attendance in the reading rooms.			Total expenditure on library and reading room.
	Total.	Stationary.	Moving.	Branches.	Total.	State Government.	Others in the State.	Total.	Men.	Women.	
Total ..	160,040	160,040	—	—	—	—	—	4,210	3,563	656	Rs. 156.5
Government ..	53,759	53,759	—	—	—	—	—	1,580	1,556	24	30.0
District Board ..	—	—	—	—	—	—	—	—	—	—	—
Municipal Board ..	—	—	—	—	—	—	—	—	—	—	—
Private—											
Aided ..	93,533	93,533	—	—	—	—	—	2,480	1,854	626	123.7
Unaided ..	12,748	12,748	—	—	—	—	—	159	153	6	3.1
1949-50 ..	350,310	349,790	520	—	4	1	3	6,092	5,714	378	65.4

Source: Reports on Public Instruction in West Bengal.

IV—EDUCATION

(iii) Press.

Printing presses at work and Newspapers, Periodicals and books published, by district : 1950-51.

TABLE 8-1.

Number.

District.	Printing presses at work.	Newspapers published.	Periodicals published.	Books published.		
				Total.	In English or other European languages.	Vernacular, Classical or more than one languages.
West Bengal	2,431	123	1,644	1,966	603	1,363
Burdwan	61	18	13	..	..	..
Birbhum	38	15	21	..	..	..
Bankura	19	5	12	..	..	..
Midnapore	56	10	5	..	..	..
Howrah	74	1	15	..	..	..
Hooghly	54	2	9	..	..	..
24-Parganas	430	22	335	..	..	..
Calcutta	1,585	37	1,193	1,925	595	1,330
Nadia	17	—	4	..	..	..
Murshidabad	28	—	8	..	..	..
West Dinajpur	10	—	2	..	..	..
Malda	15	4	4	..	..	..
Malpaiguri	15	4	9	..	..	..
Darjeeling	16	5	6	..	..	..
Cooch-Bihar	13	—	8	..	..	..
948-49*	2,254	320	1,288	1,904	567	1,397
949-50	2,341	108	1,551	1,757	502	1,255

*Excluding Cooch Behar.

Source : Home (Press) Department, West Bengal.

AGRICULTURE AND RELATED SUBJECTS.

The statistics relating to Agriculture and related subjects have been dealt with in this section. As at present organised, the different departments of the State Government are responsible for statistics on different subjects. Each of the major subjects will, therefore, be discussed below separately.

A.—Agriculture.

1. The Directorate of Agriculture of the Government of West Bengal collects data on Agriculture and publishes them in different departmental reports. These are the primary sources of Agricultural Statistics in West Bengal.

2. The reports on settlement operations published by the Land and Land Revenue Department also supply valuable information regarding agricultural conditions of the different districts. But as the year of the survey varies from district to district, it is not possible to present them in comparable form.

3. In 1944-45, a complete survey of crop and acreages by plot to plot enumeration was undertaken by the Department of Agriculture, in Bengal. The results of the survey have formed the basis of Agricultural Statistics in this State since then.

4. The collection of reliable statistical data regarding the acreage and yield of principal crops by sample survey method was initiated in 1937. Sample survey is now regularly undertaken for jute, paddy and important Rabi crops every year.

5. The Agricultural year in this State commences from the 1st July and ends on the last day of June. The statistical series presented in this section cover a period of ten years beginning with 1941-42.

6. The area of the State is classified under different heads which require explanation :

- (a) *Area under forest*.—"This area includes the forest areas administered by the District Collectors and local bodies in addition to the forests worked by the Forest Department but excludes non-forest areas worked by the Forest Department."
- (b) *Area not available for cultivation*.—"Under this class comes land which is absolutely barren or uncultural or covered by buildings, water and roads or otherwise appropriated for non-agricultural purposes."
- (c) *Culturable waste other than fallow*.—"This denotes land fit for cultivation but not taken up and includes groves, areas under bamboo and thatching grass when not included under forests."
- (d) *Current fallows*.—"These denote culturable areas which after abandonment lie uncultivated over a defined period. After this period the land is classified as culturable waste other than fallow."

7. Crops in West Bengal are, however, classified according to their sowing and harvesting period into three broad heads. These are known as (1) Bhadoi or Aus or Autumn, (2) Aghani or Aman or Winter and (3) Rabi.

8. The Bhadoi season commences roughly from the month of March and continues up to the month of September while the Aghani season begins from the middle of July and ends in the middle of February; but the Rabi season extends from the month of October to the month of April. The seasons are all overlapping and the periods depend on three factors, namely (1) time of sowing, (2) type of crop and (3) the local climate.

B.—Irrigation.

1. Irrigation measures in West Bengal are classified as (1) Government canals, (2) private canals, (3) tanks, (4) wells and (5) other sources according to the source of water-supply. The statistics on Irrigation are published by the Directorate of Irrigation and Waterways in their Annual Administration Report. The department of Agriculture also publishes data relating to area irrigated and crop irrigated in their reports which they collect from the Irrigation Department.

C.—Forests.

- 1. The merger of Cooch Behar with West Bengal increases the forest resources of the State.
- 2. Before merger, the State forests were confined to three districts, namely, 24-Parganas, Jalpaiguri and Darjeeling.
- 3. The annual report of the Forest Administration is the only source of forest statistics in West Bengal.

D.—Livestocks.

1. Data relating to livestock in West Bengal are not collected every year. The only source of livestock statistics is the quinquennial census which is held once every five years. The first census was held in 1912. Statistics relating to dairy and poultry products are not available in this State.

E.—Veterinary

1. After partition of Bengal, Veterinary Services came under the control of the Directorate of Agriculture. But since 1950, a separate Directorate of Veterinary Services has been created. The Annual Report of the department contains statistics relating to veterinary aid. As the report contains only State data it is not possible to estimate figures for West Bengal for the pre-partition period. Figures for post-partition years only are presented in this section.

F.—Fisheries.

1. The State is very poor regarding statistics on fisheries. An attempt has been made here to give an idea of the supply of fish to Calcutta and Howrah, the two principal cities of the State.

V—AGRICULTURE AND RELATED SUBJECTS.

(i) Agriculture.

Classification of area, West Bengal.

(Figures for the years 1941-42 to 1945-46 and 1949-50 to 1950-51 have been compiled from the office records of the Directorate of Agriculture.)

TABLE 9-1.

Thousand acres.

Classification.	Average, 1941-42 to 1950-51, (b)	1941-42.	1942-43.	1943-44.	1944-45	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.(a)	1950-51.(a)
Area according to village papers	19,030	19,214	19,012	19,014	18,797	18,797	18,797	18,797	18,797	19,549	19,618
Area under forest ..	2,099	1,696	1,695	1,698	1,697	1,695	1,695	1,696	1,696	1,713	1,712
Area not available for cultivation.	3,153	4,004	3,099	3,099	3,060	3,019	3,032	2,967	2,985	3,046	3,214
Other uncultivated land excluding current fallows.	2,248	2,967	2,802	2,801	2,116	2,248	1,977	1,918	1,913	1,911	1,830
Current fallows ..	1,475	2,092	2,659	1,942	761	2,233	869	875	977	1,159	1,133
Net area sown ..	10,464	8,455	8,757	9,474	11,167	9,552	11,234	11,341	11,226	11,720	11,730
Area sown more than once ..	1,223	1,125	839	936	1,152	1,126	1,539	1,881	1,838	1,291	1,504

(a) Including Cooch Behar.

(b) Excluding Cooch Behar.

TABLE 9-1 (contd).

Thousand acres.

District.	Area according to village papers.					Area under Forest.*				
	1946-47.	1947-48.	1948-49.	1949-50	1950-51.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
West Bengal ..	18,797.4	18,797.4	18,797.4	19,548.8 (a)	19,618.0 (a)	1,695.5	1,695.9	1,695.9	1,712.6 (a)	1,711.7 (a)
Burdwan ..	1,731.4	1,731.4	1,731.4	1,731.4	1,731.4	—	—	—	—	—
Birbhum ..	1,115.3	1,115.3	1,115.3	1,115.3	1,115.3	—	—	—	—	—
Bankura ..	1,694.0	1,694.0	1,694.0	1,694.0	1,694.0	—	—	—	—	—
Midnapore ..	3,361.8	3,361.8	3,361.8	3,361.8	3,361.8	—	—	—	—	—
Howrah ..	358.1	358.1	358.1	358.1	358.1	—	—	—	—	—
Hooghly ..	773.4	773.4	773.4	773.4	773.4	—	—	—	—	—
24-Parganas ..	3,366.6	3,366.6	3,366.6	3,366.6	3,366.6	1,042.8	1,042.8	1,042.8	1,042.8	1,042.8
Nadia ..	965.7	965.7	965.7	965.7	965.7	—	—	—	—	—
Murshidabad ..	1,321.3	1,321.3	1,321.3	1,321.3	1,321.3	—	—	—	—	—
West Dinajpur ..	931.5	931.5	931.5	931.5	931.5	—	—	—	—	—
Malda ..	890.9	890.9	890.9	890.9	890.9	—	—	—	—	—
Jalpaiguri ..	1,519.6	1,519.6	1,519.6	1,519.6	1,519.6	363.3	363.3	363.3	364.6	364.6
Darjeeling ..	767.8	767.8	767.8	767.8	767.8	239.4	239.8	239.8	239.8	239.7
Cooch Behar ..	..	..	..	751.4 (f)	820.6 (f)	..	..	..	15.4	15.2

* Forest means "any land classed or administered as forest under any legal enactment dealing with forests".

(a) Including Cooch Behar.

(f) The geographical area of Cooch Behar is 813,700 acres of which in 1949-50 no returns of agricultural statistics exist for 92,300 acres and as such the classified break up of the remaining 751,400 acres is given and in 1950-51 no returns of agricultural statistics exist for 23,100 acres due to Pak-boundary and as such the classified break up of the remaining 820,600 acres is given; and therefore the total geographical area of West Bengal is 19,641,100 acres.

TABLE 9-1 (contd).

Thousand acres.

District.	Area not available for cultivation.					Other uncultivated land excluding current fallows.				
	1946-47.	1947-48.	1948-49.	1949-50.	1950-51. (P)	1946-47.	1947-48.	1948-49.	1949-50.	1950-51. (P)
West Bengal ..	3,032.5	2,966.7	3,085.1	3,046.5 (a)	3,213.7 (a)	1,076.8	1,918.3	1,913.0	1,910.9 (a)	1,829.8 (a)
Burdwan ..	307.2	310.0	314.4	314.5	346.2	196.3	198.4	179.0	178.1	192.0
Birbhum ..	100.1	141.9	145.8	145.9	196.8	182.2	158.3	149.3	140.1	86.8
Bankura ..	325.7	345.0	346.6	346.7	300.0	250.9	259.7	269.2	269.1	248.0
Midnapore ..	763.0	670.3	672.3	672.5	673.5	320.7	300.6	284.5	282.4	247.7
Howrah ..	80.6	80.9	78.5	78.7	78.0	10.0	21.2	20.4	19.3	15.6
Hooghly ..	153.6	143.8	138.5	138.7	138.0	66.5	29.8	32.5	29.0	29.8
24-Parganas ..	449.9	466.7	430.6	430.8	506.2	220.0	344.0	340.8	340.0	309.6
Nadia ..	68.9	83.0	87.7	87.4	88.4	124.5	105.6	99.9	99.0	93.3
Murshidabad ..	167.6	171.2	172.2	172.5	172.9	75.0	48.5	110.7	109.6	109.1
West Dinajpur ..	163.8	151.7	153.9	154.2	154.0	91.3	55.7	67.3	66.4	63.0
Malda ..	85.4	83.0	84.9	85.1	18.5	107.9	64.7	63.7	63.0	59.6
Jalpaiguri ..	192.4	180.3	182.3	182.5	210.1	275.3	264.0	245.0	244.2	230.0
Darjeeling ..	165.3	178.0	178.0	178.1	177.2	53.2	66.9	50.1	50.1	49.8
Cooch Behar ..	..	..	..	58.9	86.9	..	..	..	11.6	124.9

(a) Including Cooch Behar.

TABLE 9.1 (contd).

Thousand acres.

District.	Current fallows.					Net area sown.				
	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
West Bengal ..	868.0	875.0	976.8	1,158.6 (a)	1,132.8 (a)	11,223.7	11,341.5	11,226.6	11,720.2 (a)	11,780.0 (a)
Bardhaman ..	80.6	73.0	100.3	58.3	60.0	1,147.3	1,140.1	1,137.1	1,180.5	1,162.6
Bhadrak ..	97.1	35.0	20.2	23.5	25.0	726.0	780.1	791.0	796.8	806.7
Balutia ..	298.4	300.7	158.3	220.1	221.4	810.0	788.6	919.9	868.1	924.6
Bhupore ..	52.4	166.5	162.3	102.0	102.0	2,225.7	2,224.4	2,242.7	2,304.9	2,337.7
Brah ..	4.0	2.6	11.6	7.6	11.1	263.5	253.4	247.6	252.5	253.4
Baghly ..	54.1	16.5	32.3	11.0	8.8	490.2	583.3	570.1	593.8	590.8
Parganas ..	20.5	78.1	52.2	71.0	88.0	1,633.4	1,474.1	1,500.2	1,482.0	1,410.4
Bia ..	34.3	34.0	98.7	109.0	205.5	738.0	742.5	680.0	670.3	578.5
Bishidabad ..	30.6	30.5	89.9	34.0	30.6	1,030.1	1,062.1	948.5	1,005.2	1,008.7
West Dinajpur ..	54.4	70.6	90.6	77.1	68.4	619.0	653.5	619.7	633.8	646.1
Bida ..	6.0	12.4	53.0	85.4	83.4	690.7	729.9	689.3	657.4	662.4
Baiguri ..	122.0	30.6	90.2	98.8	101.3	566.6	681.4	638.8	619.5	614.2
Jeelting ..	4.6	14.0	8.2	33.8	32.9	255.3	219.1	241.7	216.0	218.2
Ch Behar ..	..	..	..	226.1	92.9	..	..	..	439.4	500.7

(a) Including Cooch Behar.

TABLE 9.1 (concl'd).

Thousand acres.

District.	Area sown more than once.				
	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
West Bengal ..	1,539.1	1,381.1	1,337.5	1,290.8 (a)	1,504.2 (a)
Bardhaman ..	61.3	57.4	50.9	51.1	42.2
Bhadrak ..	120.5	44.5	70.6	70.8	60.9
Balutia ..	184.4	65.3	60.9	55.8	41.5
Bhupore ..	147.3	109.7	133.1	133.3	108.7
Brah ..	18.8	33.7	15.2	42.8	33.3
Baghly ..	60.9	30.4	35.2	42.3	48.7
Parganas ..	119.7	152.1	151.4	152.7	185.0
Bia ..	253.8	242.4	245.9	152.2	228.0
Bishidabad ..	299.0	298.9	289.9	285.4	402.1
West Dinajpur ..	45.2	56.7	82.5	86.0	85.3
Bida ..	188.5	202.2	147.1	140.1	137.8
Baiguri ..	22.8	49.1	45.8	45.0	36.9
Jeelting ..	16.9	38.7	9.0	12.0	21.8
Ch Behar ..	..	..	..	21.3	72.0

(a) Including Cooch Behar.

Sources : (1) Directorate of Agriculture, West Bengal.
(2) Season and Crop Reports of West Bengal.

Area under principal crops in West Bengal.

(Figures for the years 1941-42 to 1945-46 and 1949-50 to 1950-51 have been compiled from the office records of the Directorate of agriculture.)

TABLE 9-2.

Crop.	Average 1941-42 to 1950-51. (b)	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	Thousand acre	
										1949-50. (a)	1950-51 (a)
Total Foodgrains	10,002.0†	8,028.8§	7,760.1§	10,418.7	11,275.6	10,282.0	10,738.5	10,923.6	10,601.0	11,425.4	11,111.7
Rice	9,075.4	7,570.1	7,194.2	9,381.7	10,221.8	9,314.1	9,730.1	9,345.3	9,141.9	9,767.6	9,800.0
Wheat	105.1	111.0	115.5	116.6	103.1	118.1	108.5	81.0	87.9	88.7	111.1
Jowar	5.0	4.0	9.1	5.1	5.0	4.6	3.0	2.5	1.7	4.6	1.1
Bajra	2.2	2.0	1.0	2.6	2.7	1.4	6.7	1.4	1.6	1.4	1.1
Maize	106.3	87.1	107.1	132.8	134.0	116.3	99.3	87.3	88.4	117.1	111.1
Barley	62.2	43.0	60.8	61.9	74.4	63.7	59.1	57.5	50.7	71.9	71.9
Gram	262.2	210.7	272.4	270.6	317.9	275.5	210.9	243.0	201.9	273.9	311.1
Other foodgrains	780.5†	..	..	417.4	414.0	389.2	481.9	1,102.6	1,115.9	1,100.2	1,090.0
Total Sugar crop	67.4‡	58.0‡	53.3‡	61.0	66.8	72.0	67.0	76.7	60.1	64.0	71.1
Sugarcane	50.4	58.0	53.3	57.9	58.3	67.1	60.9	63.1	65.7	57.5	71.1
Other crops grown for sugar	7.0‡	..	..	6.1	8.5	4.6	6.1	13.6	3.7	6.5	1.1
Total oil seeds	263.2†	227.4†	267.0*	287.8	205.0	218.6	263.0	210.1	247.1	300.2	311.1
Rape and mustard	140.8	120.8	171.7	149.9	137.1	130.6	152.6	146.7	138.2	201.5	211.1
Sesamum (Til)	20.4	17.7	18.6	20.0	21.0	21.2	23.7	21.9	25.2	18.4	11.1
Linseed	63.6	79.9	76.7	81.0	73.3	61.1	48.4	41.6	41.2	60.7	61.1
Other oil seeds	32.7†	..	..	36.9	33.6	32.7	38.3	38.9	39.5	19.6	11.1
Total fibres	314.7†	182.4†	283.2†	246.2	210.9	220.1	169.1	210.1	328.1	514.9	611.1
Jute	284.6	180.8	282.3	240.5	193.5	202.8	152.0	220.0	311.9	498.0	611.1
Cotton	0.6	1.6	0.9	0.8	0.5	0.4	0.5	0.2	0.2	0.1	1.1
Other fibres	16.5†	..	..	4.9	16.9	16.9	16.9	10.9	13.0	16.8	11.1
Total drugs and narcotics	235.8	**224.0	..	227.3	223.4	229.0	257.0	..	231.3	251.4	211.1
Tea	200.3	194.7	194.9	194.6	191.2	191.2	217.4	..	208.8	193.1	11.1
Tobacco	21.1	30.2	30.3	20.0	20.8	..	30.6	..	19.9	47.3	11.1
Other drugs and narcotics including cinchona and Indian hemp.	6.8‡	..	..	3.7	8.4	..	9.0	..	5.6	6.0	1.1

§ Excluding other foodgrains.

† Excluding other crops grown for sugar.

‡ Excluding other oil seeds.

* Excluding other fibres.

** Excluding cinchona, Indian hemp, other drugs and narcotics.

(a) Including Cochin Behar.

(b) Excluding Cochin Behar.

† Average of 8 years.

Sources: (1) Directorate of Agriculture, West Bengal.
(2) Season and Crop Reports of West Bengal.

Production of principal crops in West Bengal.

Compiled from the office records of the Directorate of Agriculture.)

TABLE 9-3.

Thousand maund

Crop.	Average 1941-42 to 1950-51. (b)	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50. (a)	1950-51 (a)
Foodgrains—											
Rice	88,852.7	88,722.0	50,020.6	100,355.0	97,467.0	73,152.7	97,943.0	92,721.2	89,793.7	100,211.7	106,141.7
Wheat	737.3	716.2	982.2	806.5	607.3	672.0	725.4	530.5	630.8	566.0	1,112.7
Jowar	40.5	41.3	68.9	37.4	36.0	29.7	23.0	17.1	13.1	44.2	9.7
Bajra	14.7	18.5	7.0	24.7	25.1	10.3	12.7	10.8	12.1	13.8	11.7
Maize	919.0	749.9	818.7	1,216.2	1,300.8	1,058.7	917.4	816.1	807.6	1,140.2	66.7
Barley	490.7	383.5	595.0	489.2	474.0	375.5	485.0	419.2	525.3	408.5	66.7
Gram	1,990.3	1,730.8	2,320.6	1,921.2	2,676.8	1,687.0	1,529.8	1,516.2	2,125.9	2,083.5	3,190.7
Sugar cane (in terms of gur)	12,502.5	2,382.0	1,837.4	2,373.9	2,480.6	2,915.9	2,711.4	2,861.2	2,877.1	2,420.7	2,332.7
Oil seeds—											
Rape and mustard	762.8	720.0	926.7	709.0	609.4	661.9	800.2	697.6	766.3	965.0	1,112.7
Sesamum (Til)	112.0	90.3	104.7	121.9	114.9	125.1	128.3	109.2	120.8	92.7	9.7
Linseed	293.9	431.8	430.1	365.8	282.7	263.7	228.4	187.0	229.0	213.2	290.7
Fibres—											
Jute (1)	753.5	503.0	734.0	601.5	563.8	584.8	473.5	549.5	850.3	1,452.5	1,430.7
Cotton (1)	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.3	(*)0.1	(*)0.1	—
Beverages—											
Tea	1,863.7†	1,060.2	1,701.4	1,751.4	1,747.8	1,717.8	2,340.6	2,088.0	..	..	..
Tobacco	247.6	331.7	330.8	313.4	245.9	271.8	295.4	232.3	198.7	143.4	304.7

(a) Including Cochin Behar.

(b) Excluding Cochin Behar.

(1) Thousand bales of 400 lbs. each.

(*) Thousand bales of 392 lbs. each.

† Average of 7 years.

Sources: (1) Directorate of Agriculture, West Bengal.
(2) Season and Crop Reports of West Bengal.

Harvest prices of certain important crops, by district.

(Figures for the years 1941-42 to 1945-46 and 1949-50 to 1950-51 have been compiled from the Office Records of the Directorate of Agriculture.)

BLE 9-4.

Rupees per maund.

District.	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.
Winter rice (cleaned),											
Iwan	(a)13 3	5 11	..	13 0	13 0	12 12	12 8	15 0	13 0	16 0	17 11
Sham	13 10	5 6	18 0	15 0	11 8	13 0	11 0	11 0	14 0	19 0	15 8
Kura	12 1	4 6	19 0	14 5	12 8	11 9	10 0	13 0	15 0	14 0	16 0
Napore	14 5	6 8	20 0	15 0	12 0	12 10	12 10	11 0	16 0	16 8	18 0
Rah	19 10	5 10	20 8	21 12	16 0	16 0	20 0	19 0	26 0	29 0	22 10
Shdy	16 6	6 0	18 0	12 0	16 0	16 0	16 4	18 0	21 0	20 8	19 13
Sarganas	17 11	4 11	22 0	15 12	13 3	10 8	10 8	21 8	21 8	19 0	20 0
Ja	15 9	5 12	10 14	10 14	13 10	16 0	15 0	17 8	18 8	20 0	25 6
Shikhsbad	11 9	5 4	12 1	15 0	11 0	11 4	12 8	19 0	19 0	20 0	20 7
Faridkotpur	12 10	4 8	16 10	11 8	7 2	11 0	11 0	13 0	16 0	13 0	22 4
Ja	(a)15 4	5 0	11 0	13 0	10 0	16 8	16 8	11 8	21 8	23 0	..
Shikhs	(a)12 10	5 4	11 4	11 9	9 6	9 8	15 0	20 0	..	19 0	12 12
Shikhs	(b)21 10	8 0	18 0	32 0	23 0	23 0	20 0	..	..	24 0	25 0
Shikhs .. ..	..	..	..	..	..	..	..	..	..	..	..

Autumn rice (cleaned),

Iwan	(a)12 0	5 0	..	12 0	10 0	11 0	11 0	15 0	12 8	15 0	16 8
Sham	13 0	4 14	16 0	14 0	11 11	12 0	10 12	11 0	13 0	18 0	18 7
Kura	11 10	4 0	3 0	16 0	12 0	11 0	9 8	12 0	14 0	13 0	17 0
Napore	13 3	5 8	21 0	15 0	12 0	10 4	10 4	12 0	14 0	14 8	17 8
Rah	(b)17 4	5 7	17 4	25 6	16 0	15 0	18 0	17 0	24 0	..	..
Shdy	15 2	5 8	8 0	20 0	14 0	14 0	11 0	15 4	19 8	22 8	18 15
Sarganas	16 11	5 0	20 0	14 12	13 4	12 8	17 8	17 8	17 0	15 0	30 0
Ja	14 11	5 1	10 1	10 1	12 12	15 0	14 0	15 8	15 8	20 0	30 14
Shikhsbad	14 13	4 10	8 0	25 0	10 0	10 4	11 12	20 8	17 0	18 0	23 4
Faridkotpur	11 3	4 0	13 11	11 0	6 4	8 0	9 0	11 0	15 0	15 0	18 8
Ja	(a)14 3	5 4	16 0	11 0	9 0	8 0	12 8	13 8	17 8	35 0	..
Shikhs	(a)12 10	4 10	10 4	11 5	7 11	8 12	12 0	18 0	..	18 0	23 0
Shikhs	(a)20 9	3 0	13 0	34 0	23 0	23 0	20 0	..	..	20 0	..
Shikhs .. ..	..	..	..	..	..	..	..	..	..	..	..

(a) Average of 9 years.

(b) Average of 8 years.

(c) Average of 7 years.

TABLE 9-4 (contd.).

Rupees per maund

District.	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs.

Wheat.

Burdwan	15 6	7 0	10 0	25 0	11 0	10 4	10 4	13 0	25 0	24 0	18
Birbhum	10 14	6 8	16 0	10 12	11 8	11 8	24 0	30 0	30 0	20 0	20
Bankura	19 8	5 0	14 0	12 10	12 8	14 0	23 8	32 0	35 0	20 0	26
Midnapore	(a)15 11	7 8	24 0	14 0	12 0	12 2	12 2	12 8	..	22 0	25
Howrah .. ..	..	..	..	..	..	..	..	..	..	..	19
Hooghly .. ..	..	..	..	..	..	..	..	..	19 8	..	..
24-Parganas .. ..	..	..	..	..	..	12 0	20 0	20 0	20 0	..	20
Nadia	18 0	0 1	20 0	20 6	11 0	12 8	12 0	23 8	28 0	25 0	25
Murshidabad	19 6	15 12	15 0	10 8	12 8	19 8	23 0	22 0	22 12	24 8	23
West Dinajpur	13 2	4 2	14 0	10 0	9 8	9 8	12 0	15 0	16 0	18 0	23
Malda	(a)17 5	6 12	14 8	14 0	12 0	14 0	21 0	21 0	27 8	25 0	..
Jalpaiguri	(c)11 11	2 12	14 0	14 5	7 13	13 0	15 0	15 0	..	..	..
Darjeeling	(c)13 15	7 8	18 0	8 0	12 0	13 0	14 0	..	..	..	25
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	..	..

Barley.

Burdwan	(a)11 15	5 0	..	16 0	5 4	6 0	7 0	15 3	16 0	23 0	14
Birbhum	(b)12 11	5 0	12 0	10 0	7 0	7 0	22 0	..	..	17 0	21
Bankura	12 9	2 10	8 0	7 0	12 0	11 4	15 0	16 0	18 0	12 0	23
Midnapore .. ..	..	8 0	20 0	18 0	13 0	11 0	11 0	..	..	..	..
Howrah .. ..	..	..	..	..	..	..	..	..	..	..	..
Hooghly .. ..	..	..	..	..	..	..	..	..	..	..	..
24-Parganas .. ..	..	..	..	..	..	11 0	11 0	..	..	..	20
Nadia	12 7	3 10	12 4	12 4	7 0	5 8	5 0	20 0	28 0	15 0	16
Murshidabad	11 0	3 2	8 0	7 8	5 8	0 6	10 8	16 0	16 10	14 0	19
West Dinajpur .. ..	..	..	..	..	..	8 8	11 0	14 0	14 0	18 0	11
Malda	(a)10 14	3 4	10 0	12 0	9 0	10 0	12 8	12 8	13 8	15 0	..
Jalpaiguri .. ..	..	1 8	1 8	..	..	..	..	..	..	..	..
Darjeeling .. ..	..	7 8	15 0	7 8	12 0	13 0	14 0	..	..	..	..
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	..	..

(a) Average of 9 years.
(b) Average of 8 years.
(c) Average of 7 years.

TABLE 9-4 (contd.).

Rupees per maund.

District.	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.

Gram

Burdwan	(a)13 13	4 12	..	12 8	10 8	12 12	20 0	15 8	16 0	16 0	16 5
Jirbhum	15 0	4 0	10 0	10 0	10 8	12 0	20 0	20 0	20 0	21 0	22 8
Sankura	(a)13 15	8 6	9 0	11 0	10 0	13 10	19 8	22 0	18 0	..	19 0
Hidnapore	15 6	7 0	16 0	16 0	14 0	13 2	18 2	20 0	20 0	16 0	18 8
Lowrah	(b)16 15	5 8	15 0	20 0	15 0	20 0	17 0	20 0	23 0	..	..
Looghly .. ..	..	..	..	..	..	12 8	15 0	18 8	20 0	..	20 2
4-Parganas	15 14	4 4	15 0	15 0	12 0	12 0	18 0	18 8	21 8	24 0	18 7
Jadha	12 1	8 2	10 11	10 11	8 0	15 0	14 0	12 0	15 8	16 8	16 0
Turshidabad	11 14	8 1	10 0	8 8	7 8	15 0	15 0	12 8	15 0	15 8	17 0
West Dinajpur .. ..	..	..	..	..	..	13 0	18 8	14 0	15 0	15 0	20 2
Talda	(a)11 1	3 4	10 0	13 0	8 0	9 0	15 0	12 0	13 8	16 0	..
Alpaiguri .. ..	..	..	..	..	..	..	..	..	..	..	..
Barjeeling .. ..	..	..	..	..	..	..	..	..	..	..	20 0
Cooh Behar .. ..	..	..	..	..	..	..	..	..	..	..	..

Sugar cane (in terms of Sur).

Burdwan	(a)15 9	6 10	..	20 0	15 0	13 0	20 0	11 0	15 0	18 8	20 13
Jirbhum	14 14	7 0	14 0	15 0	15 0	12 0	15 0	9 0	9 0	27 8	25 8
Sankura	15 11	4 10	14 0	20 0	22 0	12 10	19 0	14 10	12 8	15 0	23 8
Hidnapore	15 8	10 8	15 0	22 0	15 0	14 0	14 10	10 0	9 0	15 0	30 0
Lowrah	(c)21 7	6 14	14 4	26 4	25 0	20 0	22 8	..	..	35 0	..
Looghly	20 5	6 0	18 0	28 0	18 0	20 0	22 0	15 0	18 0	32 8	30 6
4-Parganas	19 1	6 8	14 0	25 0	20 0	13 0	20 0	16 0	18 0	28 8	29 6
Jadha	16 10	5 14	12 0	12 0	16 4	20 0	20 0	17 8	14 8	19 0	29 4
Turshidabad	16 5	5 6	10 0	18 0	13 0	12 4	17 0	18 0	20 0	23 0	26 4
West Dinajpur	18 14	4 8	14 0	30 0	16 5	15 0	18 0	18 0	18 0	25 0	30 0
Talda	(a)17 9	8 0	17 0	18 0	14 0	16 0	21 8	14 8	19 0	30 0	..
Alpaiguri	(a)21 4	6 10	13 0	26 8	16 3	20 0	22 8	25 0	..	38 0	28 8
Barjeeling	(b)16 15	7 8	7 8	27 0	14 0	14 8	14 0	..	..	30 0	21 0
Cooh Behar .. ..	..	..	..	..	..	..	..	..	..	..	36 0

(a) Average of 9 years.

(b) Average of 8 years.

(c) Average of 7 years.

TABLE 9-4 (contd.).

Rupees per maund

District.	Average 1911-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51
	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.

Cotton (1) (cleaned).

Burdwan	..	..	..	..	..	..	..	..	..	..	..
Birbhum	..	..	..	..	..	..	..	..	..	..	..
Bankura	..	..	8 0	11 0	40 0	40 0	20 0	..	80 0	80 0 ⁽¹⁾	..
Midnapore	..	..	40 0	40 0	40 0	24 0	20 0	..	..	..	..
Howrah	..	..	..	..	..	..	..	..	..	..	..
Hooghly	..	..	..	..	..	..	..	..	..	..	..
24-Parganas	..	..	..	..	..	25 0	..	..	..	..	..
Nadia	..	..	20 0	..	..	..	60 0	40 0	40 0	40 0 ⁽²⁾	..
Murshidabad	..	..	..	..	..	..	..	..	..	..	..
West Dinajpur	..	..	..	..	..	..	..	..	..	..	..
Malda	..	..	..	..	..	..	..	..	..	..	..
Jalpaiguri	..	..	..	..	..	..	..	..	..	..	..
Darjeeling	..	..	..	..	..	..	..	..	..	..	..
Cooch Behar	..	..	..	..	..	..	..	..	..	..	..

Linned.

Burdwan	..	..	(a)14 3	5 8	..	7 0	7 0	11 0	11 0	19 0	20 0	34 0	13 0
Birbhum	..	..	(b)13 2	5 0	10 0	10 0	12 0	14 0	11 0	..	..	18 0	25 0
Bankura	..	..	(b)19 3	..	10 0	14 0	10 0	13 4	23 4	30 0	32 0	..	21 0
Midnapore	..	..	(c)15 13	7 8	15 0	16 0	15 0	18 10	18 10	20 0	..	..	..
Howrah	..	..	(c)23 13	8 8	10 0	10 0	10 0	..	42 0	43 0	43 0	..	..
Hooghly	..	..	..	..	..	..	..	..	..	..	..	..	..
24-Parganas	..	..	..	..	..	..	..	..	..	..	..	..	38 1
Nadia	..	..	21 3	5 8	10 13	10 13	10 8	40 0	40 0	21 8	25 0	20 0	28 0
Murshidabad	..	..	14 12	4 11	7 0	12 0	10 0	11 12	17 8	18 0	19 0	20 8	27 0
West Dinajpur	..	..	..	..	..	..	..	7 8	8 0	10 0	10 0	..	..
Malda	..	..	(b)12 3	3 8	8 0	11 0	9 0	11 0	25 0	15 0	15 0	..	..
Jalpaiguri	..	..	..	..	..	..	..	..	..	..	..	..	..
Darjeeling	..	..	..	..	..	..	..	..	..	..	..	..	..
Cooch Behar	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Average of 9 years.

(b) Average of 8 years.

(c) Average of 7 years.

(1) Rupees per bale of 400 lbs. each.

(2) Rupees per bale of 502 lbs. each.

TABLE 9.4 (contd.)

Rupees per maund.

District.	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1945-46.	1946-47.	1948-49.	1950-51.
		Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.
Rape and Mustard.								
Burdwan	(a)22 11	5 13		20 0	17 0	18 0	23 12	30 0
Birbhum	24 1	5 8	14 0	16 0	19 0	19 0	30 0	30 0
Bankura	22 1	6 0	11 0	16 8	16 0	17 8	32 0	28 0
Bidnapore	26 9	10 0	14 0	19 0	23 0	23 11	23 11	35 0
Howrah	(b)19 15	7 8	12 2	19 0	19 0	22 0	24 0	26 0
Toughly	(b)21 6	6 0	11 0	20 0	20 0	30 0	30 0	21 8
1-Parganas	25 2	7 4	15 0	25 0	28 13	24 0	24 0	30 0
India	19 7	5 8	10 14	10 14	19 0	20 0	25 0	20 0
Murshidabad	22 5	4 14	9 0	20 0	20 0	30 8	33 8	27 0
West Dinajpur .. ..	..	..	..	..	20 0	22 0	24 0	26 0
Falda	(a)23 4	4 12	11 8	16 0	18 0	32 8	32 8	31 0
Alparguri	(a)19 4	4 6	11 0	18 1	18 0	22 0	18 0	..
Barjoeling	(c)15 8	5 0	6 0	16 0	16 0	15 8	..	..
Boch Behar .. ..	..	..	..	..	..	..	..	..

Jute.

Burdwan	(c)22 4	9 0	..	20 0	13 0	..	..	23 12	25 0	31 0	34 0
Birbhum .. ..	..	..	..	..	..	..	..	..	..	41 0	..
Bankura .. ..	..	..	..	..	..	..	..	32 0	30 0	..	..
Bidnapore	21 42	10 0	12 0	13 0	17 0	13 5	25 0	25 0	30 0	35 0	37 0
Howrah	23 13	8 8	10 8	11 8	11 8	15 0	27 0	36 0	36 0	39 8	42 8
Toughly	22 4	8 0	11 0	12 8	12 0	12 0	30 0	22 8	32 8	40 0	42 0
1-Parganas	23 12	10 0	14 0	14 0	12 12	14 0	30 0	30 0	35 0	37 8	40 8
India	20 7	8 13	10 1	10 1	11 4	12 0	22 0	32 8	32 8	31 0	34 8
Murshidabad	23 6	9 0	9 8	10 8	11 0	10 8	28 0	34 0	50 0	33 12	37 8
West Dinajpur	17 8	6 1	8 1	9 0	10 10	10 0	15 0	25 0	33 0	20 0	38 0
Falda	23 13	12 8	10 0	11 0	9 0	18 0	27 8	25 8	42 8	45 0	37 0
Alparguri	(a)18 11	7 4	7 10	9 0	9 0	9 13	26 0	22 0	..	38 0	39 8
Barjoeling	(b)17 9	8 0	9 0	12 8	10 0	18 0	12 0	..	..	32 0	39 0
Boch Behar .. ..	..	..	..	..	..	..	..	..	..	..	..

(a) Average of 9 years.

(b) Average of 8 years.

(c) Average of 7 years.

TABLE 9.4 (concl'd).

Rupees per maund.

District.	Average 1941-42 to 1950-51	1941-42.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51. (1)
		Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.
Tobacco leaf.										
Burdwan .. ..	..	17 0	..	60 0	105 0	..	..	..	93 0	138 13
Birbhum .. ..	..	..	..	..	..	..	..	..	82 8	122 8
Bankura	(a)71 7	17 0	18 0	18 0	90 0	72 8	..	125 0	120 0	60 0
Bidnapore	70 12	22 0	22 8	48 0	110 0	90 0	90 0	55 0	65 0	125 0
Howrah .. ..	..	18 0	25 0	60 0	60 0	40 0	60 0	..	..	..
Toughly .. ..	..	..	..	..	..	30 0	30 0	70 0	..	..
1-Parganas	87 5	7 4	35 0	40 0	30 10	80 0	127 8	135 0	155 0	140 0
India	65 7	9 8	20 8	20 8	58 12	100 0	100 0	100 0	100 0	90 0
Murshidabad	(b)45 0	7 0	8 0	40 0	55 0	55 0	55 0	..	..	80 0
West Dinajpur .. ..	..	..	..	..	..	80 0	80 0	80 0	115 0	60 0
Falda	(a)56 11	5 0	6 0	25 0	75 0	60 0	65 0	65 0	80 0	120 0
Alparguri	(b)66 6	0 0	13 4	73 12	110 0	62 8	90 0	90 0	{ 130 0 175 0 }	82 8
Barjoeling	(c)74 10	12 8	12 8	70 0	87 0	108 0	112 8	..	120 0	..
Boch Behar .. ..	..	..	..	..	..	..	..	..	..	157 14

†Motihari variety.

‡Jute variety.

(a) Average of 9 years.

(b) Average of 8 years.

(c) Average of 7 years.

Source: (1) Directorate of Agriculture, West Bengal.
(2) Season and Crop Reports of West Bengal.

Yield per acre of principal Crops in West Bengal.

TABLE 9-5.

Maunds per acre.

Crop.	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50. (a)	1950-51. (a)
Foodgrains—											
Rice	9.76	11.72	6.05	10.70	9.53	7.85	9.06	9.02	9.82	10.26	10.5 (P)
Wheat	60.07	6.45	8.50	6.02	6.47	5.70	6.69	6.32	7.28	6.38	9.6
Jowar	7.91	8.43	7.57	7.33	7.88	0.46	7.07	6.84	7.71	9.61	9.7 (P)
Bajra	†8.65	9.25	7.00	9.50	9.30	7.36	..	7.71	7.56	9.86	10.3 (P)
Maize	8.88	8.61	7.64	9.16	9.71	9.10	9.24	9.35	9.14	9.74	7.0 (P)
Barley	7.90	8.92	9.79	7.90	6.41	5.89	8.21	7.29	9.26	6.90	8.9
Gram	7.67	8.21	8.52	7.10	6.53	6.12	6.35	6.24	10.53	7.61	9.5
Sugarcane (in terms of Gur) ..	41.09	41.08	34.47	41.00	42.70	43.26	45.01	42.17	43.79	42.10	44.2
Oil seeds—											
Rape and mustard ..	5.06	5.55	5.40	4.73	4.44	5.07	5.24	4.76	5.54	4.79	5.0
Sesamum (Til) ..	5.40	5.61	5.63	6.10	5.47	5.90	5.41	4.99	5.15	5.04	5.6 (P)
Linseed	4.61	5.40	5.72	4.52	3.86	4.11	4.72	4.52	5.20	3.51	4.5
Fibres—											
Jute (1)	2.71	2.78	2.60	2.50	2.91	2.88	3.12	2.40	2.73	2.92	2.30
Cotton (1)	0.41	0.19	0.11	0.13	0.20	0.25	0.20	1.50	0.50 (2)	1.00 (2)	..
Beverages—											
Tea	*9.30	8.53	8.73	9.00	9.00	9.00	10.81	10.00	..	..	..
Tobacco	9.51	10.98	11.21	10.81	11.82	10.90	9.05	9.80	9.98	3.03	6.92

(1) Bales of 400 lbs. each.
 (2) Bales of 392 lbs. each.
 (a) Including Cooch Behar.
 *Average of 7 years.
 †Average of 9 years.

Sources : (1) State Statistical Bureau
 (2) The Calcutta Gazette.

Area under crops in each district of West Bengal.

(Figures for the years 1941-42 to 1945-46 and 1949-50 to 1950-51 have been compiled from the office records of the Directorate of Agriculture.)

TABLE 9-6.

Thousand acres.

District.	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
Total Rice.											
West Bengal	9,075.4 (b)	7,570.1	7,104.2	9,331.7	10,224.8	9,314.1	9,739.1	9,345.3	9,141.0	9,767.6 (a)	9,802.6 (a)
Burdwan	955.3	712.7	409.1	800.3	1,120.7	1,034.5	1,116.5	1,065.5	1,041.7	1,038.8	1,064.0
Birbhum	748.6	633.2	661.0	804.2	770.2	735.0	796.0	754.0	777.2	791.5	763.8
Bankura	784.9	587.5	577.8	634.3	906.2	755.2	892.3	726.3	845.4	817.5	856.8
Midnapore	1,996.7	1,709.5	1,694.6	2,019.7	2,075.7	1,987.7	2,100.5	2,019.6	2,072.8	2,135.4	2,151.7
Howrah	219.2	197.2	211.0	200.7	242.2	199.0	226.2	219.1	201.4	218.4	216.4
Hooghly	428.0	316.0	299.7	372.7	544.4	395.6	462.5	493.0	460.0	472.1	472.1
24-Parganas	1,322.6	1,094.5	1,093.1	1,506.7	1,450.2	1,423.1	1,497.1	1,238.5	1,266.8	1,297.3	1,299.9
Nadia	486.4	472.6	475.1	506.0	597.4	494.7	539.0	474.4	414.3	459.9	430.7
Murshidabad	724.0	702.6	637.3	817.8	815.9	795.8	992.6	732.2	654.4	664.7	676.3
West Dinajpur	544.0	380.6	346.9	575.5	629.2	645.0	594.5	587.5	550.0	574.8	552.3
Malda	422.6	317.6	246.7	533.2	526.7	502.5	437.9	436.2	359.2	430.4	435.3
Jalpaiguri	397.5	384.2	339.4	423.8	462.0	281.0	315.0	484.0	436.6	437.5	411.5
Darjeeling	64.6	61.9	61.7	76.8	66.0	65.0	65.0	65.0	61.2	59.6	64.2
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	319.7	407.6

Rice—Bhadol or Aus.

West Bengal	1,390.5 (b)	1,513.3	1,543.9	1,065.0	1,023.0	1,367.0	1,392.0	1,282.0	1,240.5	1,286.3 (a)	1,124.3 (a)
Burdwan	55.7	55.0	38.3	52.4	67.0	62.0	88.0	53.0	60.5	54.9	25.6
Birbhum	70.3	54.7	60.0	60.4	56.0	34.0	92.0	70.0	94.8	114.0	66.8
Bankura	149.1	161.1	166.1	170.6	194.0	71.0	143.0	61.0	184.7	171.1	168.0
Midnapore	153.6	242.8	266.4	243.6	112.0	52.0	110.0	116.0	162.2	110.2	120.7
Howrah	6.1	6.2	7.0	14.0	13.0	6.0	4.0	4.0	2.3	2.2	2.7
Hooghly	37.7	34.6	33.0	35.0	65.0	48.0	49.0	39.0	28.8	24.6	20.0
24-Parganas	117.5	100.1	95.9	128.1	160.0	163.0	147.0	155.0	91.6	83.9	50.3
Nadia	267.3	303.4	305.8	287.3	317.0	305.0	268.0	252.0	225.4	223.5	180.9
Murshidabad	263.1	270.7	272.3	288.5	307.0	320.0	236.0	287.0	212.6	215.8	221.5
West Dinajpur	63.0	59.6	71.5	81.6	79.0	68.0	64.0	55.0	51.5	52.6	47.2
Malda	147.5	127.2	127.2	202.2	197.0	187.0	145.0	136.0	98.7	129.0	126.0
Jalpaiguri	55.6	94.2	96.3	96.3	48.0	46.0	41.0	40.0	25.8	23.8	30.6
Darjeeling	4.0	3.7	4.1	5.9	8.0	5.0	5.0	5.0	1.6	1.2	30.8
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	60.5	63.2

Rice—Aman or Winter.

West Bengal	7,642.9 (b)	6,026.5	5,598.6	7,666.4	8,546.0	7,901.0	8,301.0	8,038.0	7,866.3	8,442.9 (a)	8,637.2 (a)
Burdwan	898.4	657.1	460.2	747.3	1,060.0	972.0	1,028.0	1,012.0	979.1	1,031.6	1,036.4
Birbhum	678.3	578.5	601.0	743.8	714.0	701.0	704.0	684.0	682.4	677.5	697.0
Bankura	615.7	426.3	411.5	513.5	712.0	684.0	749.0	665.0	600.5	646.2	688.6
Midnapore	1,834.1	1,463.2	1,418.9	1,704.3	1,946.0	1,918.0	1,972.0	1,899.0	1,906.7	2,023.9	2,029.0
Howrah	208.3	179.0	193.1	235.2	227.0	192.0	220.0	215.0	197.1	214.2	210.7
Hooghly	388.6	280.0	265.0	336.0	474.0	346.0	412.0	452.0	429.2	444.5	447.6
24-Parganas	1,204.6	994.4	996.8	1,375.3	1,299.0	1,260.0	1,350.0	1,133.0	1,174.8	1,213.2	1,249.4
Nadia	218.4	169.0	169.1	218.5	280.0	188.0	271.0	222.0	186.2	231.0	249.4
Murshidabad	456.6	429.7	412.5	525.6	502.0	471.0	452.0	439.0	439.4	444.7	449.8
West Dinajpur	480.6	320.9	275.3	493.8	550.0	577.0	534.0	532.0	496.5	521.9	505.0
Malda	257.0	180.8	95.2	309.8	311.0	298.0	276.0	291.0	244.9	277.8	285.6
Jalpaiguri	341.9	290.0	243.1	327.5	414.0	235.0	274.0	435.0	410.8	408.7	380.9
Darjeeling	59.9	57.6	57.0	70.8	57.0	59.0	59.0	59.0	58.7	57.5	63.4
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	250.2	344.4

(a) Including Cooch Behar. *
(b) Excluding Cooch Behar.

TABLE 9-B (contd.)

Thousand acres.

District.	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	
Rice — Boro or Summer.											
West Bengal	42.0 (b)	30.3	51.7	50.3	55.8	46.1	46.1	25.3	35.1	38.4 (a)	41.1 (a)
Burdwan	1.2	0.6	0.6	0.6	2.7	0.5	0.5	0.5	2.1	2.3	2.0
Birbhum	—	—	—	—	0.2	—	—	—	—	—	—
Bankura	0.2	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.2	0.2
Midnapore	8.8	3.5	9.5	9.8	17.7	17.7	18.5	4.6	3.9	1.3	2.0
Howrah	4.8	12.0	11.5	11.5	2.2	1.0	2.2	0.1	2.0	2.0	3.0
Hooghly	2.6	1.4	1.7	1.7	5.4	1.6	1.5	2.0	2.0	3.0	4.5
24-Parganas	0.2	—	0.4	0.3	0.2	0.1	0.1	0.5	0.4	0.2	0.2
Nadia	0.7	0.2	0.2	0.2	0.4	1.7	—	0.4	2.7	0.4	0.4
Murshidabad	4.3	2.2	2.6	3.7	6.9	4.8	4.6	6.2	2.4	4.2	5.0
West Dinajpur	0.4	0.1	0.1	0.1	0.2	—	0.5	0.5	2.0	0.3	0.1
Malda	18.0	9.6	24.3	21.2	18.7	17.5	16.9	9.2	15.6	23.6	23.7
Jalpaiguri	—	—	—	—	—	—	—	—	—	—	—
Darjeeling	0.8	0.6	0.6	1.0	1.0	1.0	1.0	1.0	0.9	0.9	—
Cooch Behar	—	—	—	—	—	—	—	—	—	—	—
Wheat											
West Bengal	105.1 (b)	111.0	115.5	116.6	103.1	118.1	108.5	84.0	87.9	88.7 (a)	124.6 (a)
Burdwan	3.6	1.2	1.3	1.4	6.9	2.8	2.4	2.5	5.0	5.6	6.1
Birbhum	6.7	2.9	4.0	3.9	10.7	10.7	3.7	3.3	7.0	6.3	14.1
Bankura	7.6	4.7	5.5	6.2	11.0	6.0	6.3	6.8	6.6	10.4	12.0
Midnapore	1.6	0.6	0.5	0.6	2.2	1.6	1.5	1.2	2.1	1.9	3.7
Howrah	—	—	—	—	0.1	—	—	0.1	—	—	—
Hooghly	0.7	0.1	0.2	1.0	1.2	0.1	0.1	0.6	1.1	0.6	2.0
24-Parganas	—	—	—	—	0.1	—	—	0.1	0.1	—	—
Nadia	12.0	9.4	9.4	10.0	9.2	9.2	8.2	8.2	8.4	23.9	24.1
Murshidabad	44.2	48.6	50.5	49.1	42.2	49.8	44.0	43.8	41.0	27.8	45.5
West Dinajpur	1.8	1.1	1.3	1.4	3.1	1.7	1.8	3.0	2.5	0.6	1.4
Malda	23.4	38.4	38.8	39.2	11.1	30.8	36.1	11.0	10.8	9.0	8.5
Jalpaiguri	0.8	0.6	0.6	0.7	1.0	2.0	1.0	0.7	0.6	—	—
Darjeeling	2.8	3.4	3.4	3.1	3.4	3.4	3.4	2.7	2.7	1.1	1.2
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	1.5	5.1
Barley											
West Bengal	62.3 (b)	43.0	60.8	61.9	74.1	63.7	59.1	57.5	56.7	71.9 (a)	74.6 (a)
Burdwan	0.9	0.6	0.6	0.6	1.3	0.7	0.7	0.9	1.0	1.4	1.4
Birbhum	0.3	0.2	0.2	0.2	0.6	0.1	0.1	0.4	0.5	0.6	0.4
Bankura	1.8	2.3	2.4	2.4	1.1	1.4	2.2	1.8	1.4	1.4	1.0
Midnapore	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.1	0.1	0.2	—
Howrah	—	—	—	—	0.1	—	—	—	—	0.4	—
Hooghly	0.2	0.2	0.3	0.3	0.3	0.1	0.1	0.1	0.2	0.2	0.1
24-Parganas	—	—	—	—	—	—	—	—	—	—	0.1
Nadia	3.2	2.6	3.4	3.2	3.8	2.3	1.7	1.9	1.9	5.0	6.0
Murshidabad	24.9	22.1	22.6	28.2	27.6	27.1	27.2	22.4	19.0	25.8	27.2
West Dinajpur	2.2	0.3	0.3	0.2	5.7	0.1	0.2	5.0	4.8	2.0	3.8
Malda	26.7	13.3	29.0	25.3	28.9	27.2	25.3	24.5	27.0	33.9	32.1
Jalpaiguri	1.1	0.3	0.3	0.3	4.1	4.1	1.0	—	0.4	0.2	0.1
Darjeeling	0.5	0.8	0.8	0.9	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	0.4	1.7

(a) Including Cooch Behar.

(b) Excluding Cooch Behar.

TABLE 9-6 (contd.)

Thousand acres.

District.	Average 1941-42 to 1950-51.	1941-42.	1943-44.	1944-45	1945-46.	1947-48.	1949-50.	1950-51.			
Jowar.											
West Bengal	5.0 (b)	4.9	9.1	5.1	5.0	1.6	3.0	2.5	1.7	4.6 (a)	9.5 (a)
Burdwan	0.1	0.1	0.1	0.1	0.1	—	—	—	—	0.1	0.2
Birbhum	0.2	0.1	0.1	0.3	0.3	0.4	0.3	0.2	0.2	0.2	0.2
Bankura	0.4	—	4.5	—	—	—	—	—	—	—	—
Midnapore	1.9	3.4	3.2	3.2	3.2	3.0	1.5	1.0	—	—	—
Pooreah	—	—	—	—	—	—	—	—	—	—	—
Poohly	—	—	—	0.1	—	—	—	—	—	0.2	0.2
24-Parganas	—	—	—	—	—	—	—	—	—	—	0.4
Nadia	0.2	—	—	—	—	—	—	—	0.3	0.5	1.2
Murshidabad	1.8	1.1	1.0	1.0	1.0	1.0	1.0	0.8	0.8	3.2	7.2
West Dinajpur	0.1	0.1	0.1	0.2	0.2	0.1	—	—	—	—	—
Malda	0.2	0.1	0.1	0.2	0.2	0.1	0.2	0.5	0.4	0.4	0.1
Jalpaiguri	—	—	—	—	—	—	—	—	—	—	—
Darjeeling	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar	—	—	—	—	—	—	—	—	—	—	—

Bazra.											
West Bengal	2.2 (b)	2.0	1.0	2.6	2.7	1.4	0.7	1.4	1.6	1.4 (a)	1.2 (a)
Burdwan	—	—	—	—	0.1	—	—	—	—	—	0.1
Birbhum	0.5	1.1	0.2	1.4	1.4	0.2	0.2	0.1	0.2	0.1	0.1
Bankura	—	—	—	—	—	—	—	—	—	—	—
Midnapore	0.2	0.3	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.1	0.1
Pooreah	—	—	—	—	—	—	—	—	—	—	—
Poohly	—	—	—	—	—	—	—	—	—	—	—
24-Parganas	—	—	—	—	—	—	—	—	—	—	—
Nadia	—	—	—	—	—	—	—	—	—	—	—
Murshidabad	0.6	0.5	0.5	0.7	0.7	0.7	0.7	0.6	0.7	0.6	0.6
West Dinajpur	—	—	—	—	—	—	—	—	—	—	—
Malda	0.4	0.1	0.1	0.3	0.3	0.3	0.6	0.5	0.5	0.6	0.3
Jalpaiguri	—	—	—	—	—	—	—	—	—	—	—
Darjeeling	0.5	—	—	—	—	—	5.1	—	—	—	—
Cooch Behar	—	—	—	—	—	—	—	—	—	—	—

Maize.											
West Bengal	106.3 (b)	87.1	107.1	132.8	131.0	116.3	89.3	87.3	88.4	17.1 (a)	61.2 (a)
Burdwan	1.4	1.7	1.7	1.3	2.3	1.7	1.7	0.7	2.1	0.2	0.4
Birbhum	1.4	0.9	0.5	1.4	1.4	1.3	1.3	0.9	1.0	2.5	2.7
Bankura	2.5	2.8	2.8	2.9	2.9	2.6	1.1	1.9	2.7	2.6	2.6
Midnapore	0.2	19.1	18.6	18.6	18.5	3.1	3.0	2.0	3.5	3.1	2.7
Pooreah	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	—	—	0.1
Poohly	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
24-Parganas	0.2	0.1	0.1	—	—	0.1	0.2	0.1	0.2	0.4	0.5
Nadia	0.2	—	—	—	—	—	0.8	0.7	0.1	0.3	0.6
Murshidabad	0.8	1.0	0.9	0.9	0.8	0.9	0.8	0.8	0.9	0.8	0.3
West Dinajpur	0.9	0.4	5.1	0.6	0.5	0.3	0.1	0.1	0.4	0.4	0.5
Malda	20.5	8.7	8.7	37.9	37.9	35.6	20.2	10.0	8.4	23.1	14.9
Jalpaiguri	3.1	2.6	2.6	3.0	2.9	3.0	2.1	2.1	1.5	5.5	5.6
Darjeeling	65.8	49.2	65.8	65.9	66.5	67.5	67.5	67.5	67.5	77.5	63.4
Cooch Behar	—	—	—	—	—	—	—	—	—	0.6	—

(a) Including Cooch Behar.
(b) Excluding Cooch Behar.

TABLE 9.6 (contd.).

Thousand acres.

District	Average 1941-42 to 1950-51.	1911-40	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
Gram.											
West Bengal	162.2 (b)	210.7	172.4	170.6	317.9	275.5	240.0	243.0	201.0	273.0 (a)	316.0 (a)
Burdwan	9.3	5.8	5.7	5.8	16.2	5.8	5.9	6.2	8.0	17.0	16.8
Birbhum	11.3	5.7	12.2	11.5	13.7	11.8	11.0	6.2	6.6	11.0	23.4
Bankura	2.0	1.2	1.0	1.0	3.0	2.8	1.6	1.6	2.1	5.4	7.2
Midnapore	2.5	1.6	1.5	1.7	2.7	2.7	2.2	2.4	2.4	3.1	4.9
Howrah	0.9	0.9	0.8	0.8	0.6	0.8	1.1	0.9	0.7	1.0	1.6
Hooghly	4.5	4.0	4.5	4.5	3.4	4.1	4.0	3.0	3.5	6.2	6.2
24-Parganas	5.8	1.1	1.7	1.3	8.0	6.6	4.6	4.5	7.4	9.3	12.4
Nadia	88.0	69.5	93.2	107.6	105.1	104.8	74.0	85.5	70.1	93.4	85.6
Murshidabad	113.1	113.2	117.6	118.5	133.0	111.3	111.5	105.0	70.5	105.0	133.6
West Dinajpur	2.4	0.3	0.3	0.3	5.2	0.3	1.3	5.2	5.2	1.6	4.4
Malda	20.8	7.4	23.0	16.7	25.2	24.5	23.7	22.5	25.4	19.5	19.8
Jalpaiguri	—	—	—	—	—	—	—	—	—	—	—
Darjeeling	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar	—	—	—	—	—	—	—	—	—	0.5	0.1

Other foodgrains (including
pulses, raghi or marua, etc.).

West Bengal	700.5† (b)	..	..	447.4	414.0	389.2	481.0	1,102.6	1,115.0	1,002.7 (a)	1,032.7 (a)
Burdwan	30.0†	..	..	10.0	10.6	14.3	19.0	50.6	42.2	36.0	37.0
Birbhum	18.3†	..	..	5.7	5.8	5.8	5.8	27.1	36.0	27.1	32.0
Bankura	26.8†	..	..	32.4	19.4	15.4	14.0	27.7	37.3	32.4	35.4
Midnapore	77.7†	..	..	14.0	15.6	15.1	18.0	147.5	125.7	151.2	134.6
Howrah	20.0†	..	..	12.4	12.0	12.6	18.0	31.8	22.7	32.0	24.7
Hooghly	27.0†	..	..	17.3	17.5	16.3	15.3	23.8	32.6	44.0	48.8
24-Parganas	99.7†	..	..	28.0	19.1	37.3	101.5	152.3	175.0	157.2	116.4
Nadia	120.4†	..	..	111.0	84.7	63.5	74.8	195.6	202.0	120.4	110.1
Murshidabad	183.0†	..	..	148.0	135.2	137.8	144.8	223.5	198.0	246.5	230.6
West Dinajpur	20.0†	..	..	2.3	1.0	1.6	3.4	30.5	48.2	36.2	36.1
Malda	108.5†	..	..	36.0	50.4	50.6	48.4	168.0	168.1	175.2	173.6
Jalpaiguri	12.3†	..	..	11.0	12.8	10.1	9.4	13.5	18.6	12.8	10.5
Darjeeling	10.0†	..	..	9.4	9.0	8.8	8.9	10.7	7.7	6.4	19.3
Cooch Behar	..	..	..	..	..	..	..	..	..	21.0	23.6

Total foodgrains.

West Bengal	862.0† (b)	5,325.8*	7,700.1*	10,118.7	11,275.0	10,232.9	10,738.5	10,923.6	10,696.0	11,254.4 (a)	11,155.4 (a)
Burdwan	939.4†	72.1*	508.5*	838.5	1,177.2	1,059.8	1,146.8	1,126.4	1,100.0	1,150.0	1,126.1
Birbhum	814.3†	641.1*	678.2*	838.6	804.1	765.3	818.4	792.2	839.6	839.3	837.0
Bankura	852.7†	598.5*	594.0*	730.1	913.6	783.4	917.5	766.1	895.5	869.7	915.6
Midnapore	1,161.3†	1,735.1*	1,719.1*	2,058.3	2,118.3	2,013.6	2,127.0	2,174.0	2,206.8	2,235.0	2,197.7
Howrah	244.9†	194.2*	212.5*	274.0	255.1	212.5	245.4	252.0	224.8	152.7	142.8
Hooghly	491.7†	320.5*	301.0*	396.1	567.0	416.3	482.1	520.6	498.4	523.4	520.6
24-Parganas	1,186.8†	1,005.7*	1,094.9*	1,536.0	1,397.3	1,467.1	1,603.4	1,445.5	1,450.4	1,164.2	1,430.5
Nadia	717.2†	554.1*	581.1*	738.7	800.2	674.5	698.5	706.3	697.1	703.4	658.0
Murshidabad	1,097.4†	849.1*	890.4*	1,164.2	1,157.3	1,124.4	1,022.6	1,119.1	985.3	1,075.3	1,121.3
West Dinajpur	617.2†	382.8*	354.0*	580.5	645.8	649.1	605.6	631.6	611.1	615.6	598.5
Malda	660.4†	385.6*	347.0*	688.8	680.7	671.6	592.4	673.2	599.8	602.1	684.7
Jalpaiguri	444.1†	387.7*	342.0*	438.8	483.7	390.2	328.5	500.3	457.7	456.0	427.7
Darjeeling	147.0†	115.3*	131.7*	156.1	145.3	145.1	150.3	146.3	139.5	145.0	148.5
Cooch Behar	..	..	..	..	..	..	..	..	..	343.7	436.8

*Excluding other foodgrains (including pulses, raghi or marua, etc.).

(a) Including Cooch Behar.

(b) Excluding Cooch Behar.

†Average of 8 years.

LE 9-8 (contd.)

Thousand acres.

District.	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
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Sugarcane.

Bangal	59.4 (b)	58.0	53.3	57.9	58.3	67.4	60.9	63.1	65.7	57.5 (a)	52.6 (a)
an	9.4	8.3	6.9	8.8	8.5	9.8	9.6	10.3	11.1	12.0	7.2
an	7.1	6.4	4.7	7.2	8.0	8.1	8.1	8.1	8.5	7.6	4.6
ra	3.0	3.6	3.3	2.6	2.1	2.0	2.0	3.0	3.1	3.5	3.0
ore	5.1	5.6	4.9	4.4	5.7	4.9	6.0	4.2	3.9	4.1	6.7
h	2.4	2.8	2.8	2.4	2.4	2.5	2.5	2.5	2.0	1.5	2.5
ly	2.4	2.3	2.0	2.2	1.8	2.1	2.1	3.1	3.1	2.3	3.0
panas	6.2	2.8	2.8	2.0	3.5	0.5	10.6	10.6	11.0	7.2	1.6
.. ..	5.2	6.8	6.8	7.4	6.4	6.7	3.0	3.2	3.6	3.4	5.2
dadad	10.3	9.2	9.6	9.8	11.0	10.8	11.0	11.0	11.4	8.2	10.9
majpur	3.5	5.5	4.9	5.3	4.3	5.9	1.6	2.1	2.1	2.1	1.4
.. ..	2.2	1.3	1.2	1.6	1.1	0.8	1.4	2.9	2.6	3.1	5.7
ri	2.3	3.2	3.2	3.2	3.3	3.3	1.7	1.7	1.9	1.5	0.4
ing	0.3	0.2	0.2	0.2	0.2	0.4	0.4	0.4	0.4	0.2	0.2
Behar .. ..	..	..	..	..	..	..	..	..	..	0.2	0.2

Other crops grown for sugar.

Bangal	7.0† (b)	..	..	6.1	8.5	4.6	6.1	13.6	3.7	6.5 (a)	6.6 (a)
an	0.3†	..	..	—	0.3	—	—	0.1	—	1.0	1.0
an	0.1†	..	..	—	—	0.1	—	—	—	0.3	0.3
ra	0.0†	..	..	0.1	—	0.1	—	3.0	—	0.9	0.9
ore	0.0†	..	..	0.1	0.1	—	0.1	—	1.6	1.3	1.3
h	0.1†	..	..	0.1	0.1	—	—	—	0.1	0.3	0.3
ly	0.1†	..	..	—	—	—	—	—	—	0.5	0.5
panas	3.9†	..	..	2.6	4.8	4.0	6.0	10.5	2.0	0.7	0.7
.. ..	1.0†	..	..	3.2	3.2	0.2	—	—	—	0.5	0.5
dadad	0.2†	..	..	—	—	0.2	—	—	—	0.5	0.5
majpur	0.1†	..	..	—	—	—	—	—	—	0.4	0.4
.. ..	—	..	..	—	—	—	—	—	—	0.1	0.1
uri .. ..	—	..	..	—	—	—	—	—	—	—	—
ing .. ..	—	..	..	—	—	—	—	—	—	—	—
Behar .. ..	..	..	..	..	..	..	..	..	..	..	..

Total Sugar Crops

Bangal	67.4† (b)	58.0*	53.3*	64.0	66.8	72.0	67.0	76.7	69.4	64.0 (a)	50.1 (a)
an	10.1†	8.3*	6.9*	8.8	8.8	9.8	9.6	10.4	12.1	13.0	8.2
an	7.6†	6.4*	4.7*	7.2	8.0	8.2	8.1	8.1	8.5	7.0	4.9
ra	3.5†	3.6*	3.3*	2.6	2.1	2.7	2.0	6.0	3.1	4.4	3.0
ore	5.6†	5.6*	4.9*	4.5	5.8	4.9	6.1	4.2	5.5	5.7	8.0
h	2.4†	2.8*	2.8*	2.5	2.5	2.5	2.5	2.5	2.1	1.8	2.8
ly	2.6†	2.3*	2.0*	2.2	1.8	2.1	2.1	3.1	3.1	2.8	3.5
panas	11.0†	2.8*	2.8*	5.5	8.3	13.5	16.6	21.1	13.0	7.9	2.3
.. ..	5.8†	6.8*	6.8*	10.6	9.6	6.9	3.0	3.2	3.6	3.9	5.7
dadad	10.7†	9.2*	9.6*	9.8	11.0	11.0	11.0	11.0	11.4	8.7	11.4
majpur	3.2†	5.5*	4.9*	5.3	4.3	5.9	1.6	2.1	2.1	2.5	1.8
.. ..	2.5†	1.3*	1.2*	1.6	1.1	0.8	1.4	2.9	2.6	3.5	5.8
uri	2.1†	3.2*	3.2*	3.2	3.3	3.3	1.7	1.7	1.9	1.5	0.4
ing	0.3†	0.2*	0.2*	0.2	0.2	0.4	0.4	0.4	0.4	0.2	0.2
Behar .. ..	..	..	..	..	..	..	..	..	..	0.2	0.2

(a) Including Cooch Behar.

(b) Excluding Cooch Behar.

* Excluding other crops grown for
average of 8 years.

TABLE 9-6 (contd.).

Thousand a.

District.	Average 1941-42 to 1950-51.		1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.
Rape and mustard.										
West Bengal	149.8 (b)	129.8	171.7	149.9	137.1	130.6	152.6	146.7	138.2	201.5 (a)
Burdwan	5.6	6.3	7.5	8.9	1.1	8.1	8.3	5.9	6.0	2.3
Birbhum	1.8	2.4	2.7	2.6	1.1	2.7	1.8	1.8	0.9	0.6
Bankura	4.3	5.7	5.9	6.0	1.6	1.6	5.1	4.8	4.8	3.1
Midnapore	8.4	5.8	5.6	7.6	9.0	7.4	7.5	7.7	7.5	13.8
Howrah	0.4	0.3	0.4	0.4	0.2	0.4	0.3	0.4	0.4	0.2
Hooghly	1.8	1.9	2.1	2.3	0.7	2.0	2.7	1.8	0.7	1.6
24-Parganas	6.6	5.7	6.1	6.4	8.0	5.6	8.0	8.9	7.4	5.5
Nadia	17.2	15.1	27.1	20.2	11.9	11.7	12.5	21.0	17.1	14.3
Murshidabad	16.4	21.8	21.8	21.9	10.0	10.0	9.5	18.8	17.0	11.4
West Dinajpur	32.9	20.2	46.9	16.4	34.0	19.7	28.0	26.0	27.0	48.3
Malda	17.7	8.0	7.9	8.1	23.8	24.2	25.9	11.5	13.0	27.2
Jalpaiguri	34.3	35.0	36.2	36.6	33.9	35.4	40.0	34.6	32.9	30.2
Darjeeling	2.5	1.6	1.6	3.5	1.8	1.8	3.0	3.5	3.5	2.4
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	40.6

Til or Sesamum.												
West Bengal	20.4 (b)	17.7	18.6	20.0	21.0	21.2	23.7	21.9	25.2	18.4 (a)
Burdwan	0.9	0.1	0.2	0.1	0.8	0.9	1.0	1.3	1.3	1.4
Birbhum	1.2	0.7	0.9	1.5	1.5	1.9	1.9	1.2	1.2	0.9
Bankura	7.9	8.4	8.5	8.9	8.6	8.2	8.6	7.6	7.4	6.5
Midnapore	2.2	1.4	1.5	1.6	1.5	1.7	2.6	2.4	3.1	3.4
Howrah	—	—	—	—	—	—	—	—	—	—
Hooghly	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.5
24-Parganas	—	—	—	—	—	—	—	0.1	0.1	0.1
Nadia	0.5	0.2	0.2	0.2	0.2	0.2	1.1	0.9	0.8	0.7
Murshidabad	6.1	4.9	5.1	5.7	6.3	6.3	7.1	7.1	10.4	4.2
West Dinajpur	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Malda	1.2	1.7	1.7	1.5	1.7	1.6	1.1	0.9	0.6	0.6
Jalpaiguri	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.1	—
Darjeeling	—	—	—	—	—	—	—	—	—	—
Cooch Behar	—

Linseed.												
West Bengal	63.6 (b)	79.9	76.7	81.0	73.3	64.1	48.4	41.6	44.2	60.7 (a)
Burdwan	0.8	2.6	0.5	0.9	0.7	0.8	0.8	0.4	0.4	0.6
Birbhum	1.1	1.1	1.1	1.1	1.2	1.2	0.7	0.8	0.4	1.7
Bankura	1.6	1.3	1.3	1.5	1.4	1.3	1.3	1.2	1.3	2.2
Midnapore	2.0	4.9	4.9	5.3	1.5	1.1	1.1	0.2	0.8	0.6
Howrah	0.3	0.2	0.3	0.3	0.3	0.3	0.2	0.3	0.3	0.6
Hooghly	—	—	0.1	0.1	0.1	—	0.1	—	—	—
24-Parganas	0.6	1.1	1.1	1.2	1.4	0.8	0.2	—	—	—
Nadia	23.2	32.4	32.6	34.3	32.3	22.8	15.0	9.7	10.0	20.8
Murshidabad	29.5	31.9	31.0	32.3	30.2	31.5	24.4	25.2	28.0	27.5
West Dinajpur	0.4	0.4	0.3	0.4	0.4	0.4	0.7	0.7	0.7	0.1
Malda	4.0	4.1	3.5	3.6	3.8	3.9	3.9	3.1	2.8	6.6
Jalpaiguri	—	—	—	—	—	—	—	—	—	—
Darjeeling	—	—	—	—	—	—	—	—	—	—
Cooch Behar	—

(a) Including Cooch Behar.
(b) Excluding Cooch Behar.

BLE 9-6 (contd).

Thousand acres.

District.	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
Other oil seeds.											
Bengal	32.7(b)†	..	..	36.0	33.6	32.7	34.3	38.9	30.5	10.6(a)	22.1(a)
Bawan	0.3†	..	..	0.3	0.3	0.3	0.3	0.3	0.3	—	0.3
Bhum	0.1†	..	..	0.2	0.1	0.1	0.1	0.2	0.1	—	0.1
Bkura	7.9†	..	..	5.3	7.4	7.0	7.8	9.1	9.0	9.0	8.4
Bapore	3.2†	..	..	8.5	3.0	2.5	2.6	2.5	2.6	1.9	2.0
Brah	4.7†	..	..	5.9	5.9	5.9	6.1	5.9	5.9	0.2	2.0
Bhly	1.6†	..	..	1.8	1.8	1.7	1.7	2.6	1.7	0.1	1.1
Barganas	10.3†	..	..	8.3	9.4	9.0	14.9	13.7	15.7	5.7	5.7
Ba	1.0†	..	..	1.7	1.0	1.0	0.9	1.1	0.9	0.5	0.5
Bhidadabad	2.3†	..	..	3.1	3.0	3.2	2.1	2.2	2.1	1.5	1.3
B Dinaipur .. ..	—	..	..	—	—	—	—	—	—	—	—
Ba	0.0†	..	..	1.2	1.2	1.4	1.3	0.7	0.6	0.2	0.3
Bizuri	0.2†	..	..	0.3	0.2	0.3	0.2	0.3	0.3	0.2	—
Belling	0.3†	..	..	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4
B Bihar .. ..	..	..	..	..	..	..	..	..	..	—	—

Total oil seeds.

Bengal	203.2(b)†	227.4*	207.0*	247.8	205.0	248.6	263.0	249.1	247.1	300.2(a)	325.8(a)
Bawan	7.2†	8.9*	8.2*	10.2	2.9	10.1	10.4	7.9	8.0	4.3	3.8
Bhum	4.1†	1.2*	4.7*	5.1	3.9	5.9	4.5	4.0	2.6	3.2	3.4
Bkura	21.2†	15.4*	15.7*	21.7	19.0	18.1	22.8	22.7	22.5	20.8	21.9
Bapore	16.0†	12.1*	11.9*	23.0	15.0	12.7	13.8	12.8	13.5	19.7	17.6
Brah	5.5†	0.5*	0.7*	6.6	6.4	6.6	6.6	6.6	6.6	1.0	8.3
Bhly	3.5†	2.0*	2.3*	4.3	2.7	3.8	4.6	4.6	2.5	2.2	3.6
Barganas	17.6†	6.8*	7.2*	15.9	18.8	15.4	23.1	22.7	23.2	11.3	10.5
Ba	38.7†	47.7*	59.9*	65.4	45.4	35.7	29.5	32.7	28.8	36.3	35.6
Bhidadabad	52.6†	58.6*	57.9*	63.0	49.5	51.0	43.1	53.3	57.5	44.6	59.2
B Dinaipur	33.4†	20.7*	47.4*	17.0	34.5	29.2	28.8	26.8	27.8	48.5	63.3
Ba	26.0†	13.8*	13.1*	14.4	30.5	31.1	32.2	16.2	17.0	34.6	32.4
Bizuri	34.3†	35.1*	36.4*	37.1	34.3	35.9	40.3	35.0	33.3	30.4	28.0
Belling	3.0†	1.6*	1.6*	3.8	2.1	2.1	3.3	3.8	3.8	2.7	2.6
B Bihar .. ..	..	..	..	..	..	..	..	..	..	40.6	40.6

Condiment Spices.

Bengal	22.1(b)†	..	..	18.6	18.4	19.7	22.2	21.1	22.1	27.6(a)	28.1(a)
Bawan	0.5†	..	..	0.5	0.4	0.3	0.5	0.8	0.7	—	0.5
Bhum	0.2†	..	..	0.2	0.2	0.2	0.2	—	—	0.2	0.4
Bkura	0.8†	..	..	0.7	0.7	0.9	1.0	0.8	0.9	0.4	1.0
Bapore	2.1†	..	..	0.4	0.4	0.9	2.0	1.9	2.3	4.3	4.7
Brah	0.3†	..	..	0.3	0.3	0.2	0.2	0.3	0.3	0.5	0.4
Bhly	0.0†	..	..	—	—	—	—	—	—	0.1	0.1
Barganas	3.7†	..	..	2.7	3.7	3.4	5.0	3.6	3.6	4.0	3.4
Ba	3.3†	..	..	3.9	3.4	3.8	3.4	4.0	4.2	2.0	1.4
Bhidadabad	6.4†	..	..	7.1	6.9	7.5	7.7	8.1	8.1	3.9	2.2
B Dinaipur	2.0†	..	..	0.2	0.2	0.2	0.1	0.1	0.5	11.0	11.2
Ba	0.4†	..	..	0.8	0.4	0.3	0.5	0.4	0.4	—	0.6
Bizuri	0.8†	..	..	1.0	1.0	1.2	0.7	0.2	0.2	0.8	1.0
Belling	0.7†	..	..	0.8	0.8	0.8	0.9	0.9	0.9	0.1	0.4
B Bihar .. ..	..	..	..	..	..	..	..	..	..	0.3	0.8

*Excluding other oil seeds.
(a) Including Cooch Behar.
(b) Excluding Cooch Behar.
†Average of 8 years.

TABLE 9-6 (contd).

Thousand acre

District.	Average 1941-42 to 1950-51.	1941-42	1942-43	1943-44	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51
Jute.											
West Bengal ..	284.6(b)	180.8	232.3	240.5	193.5	202.8	152.0	229.0	314.9	498.0(a)	65
Burdwan ..	7.6	5.5	6.2	7.1	5.3	4.7	3.2	5.7	10.0	11.6	
Birbhum ..	0.8	{ 0.1 0.1 }	0.4	0.3	0.3	0.3	{ 0.1 0.2 }	—	0.4	0.5	
Bankura ..											
Midnapore ..	15.8	7.5	12.7	9.5	9.7	9.2	6.7	11.3	17.5	31.2	
Howrah ..	6.4	4.9	7.0	4.6	2.8	4.1	3.3	5.2	9.4	11.4	
Hooghly ..	31.7	20.0	30.2	25.0	22.0	27.3	19.1	26.6	41.5	49.4	
24 Parganas ..	49.3	30.1	44.2	41.1	29.9	35.3	23.5	41.1	65.3	80.3	
Nadia ..	34.2	21.6	32.2	29.4	22.8	25.5	16.8	22.2	37.7	56.9	
Murshidabad ..	62.0	36.2	56.2	51.3	40.0	32.9	26.7	44.2	63.9	113.1	
West Dinajpur ..	20.6	12.7	23.4	17.9	14.6	16.1	10.6	16.1	19.6	30.4	
Malda ..	29.0	22.1	35.6	27.2	18.2	22.9	17.8	27.7	23.3	43.8	
Jalpaiguri ..	25.1	18.4	31.8	25.2	25.6	22.8	17.7	26.3	24.5	24.4	
Darjeeling ..	2.1	1.0	2.4	1.9	2.3	1.7	1.3	2.3	1.6	2.7	
Cooch Behar ..	..	..	..	..	..	..	..	..	..	40.5	

Cotton.

West Bengal ..	0.6(b)	1.6	0.9	0.8	0.5	0.4	0.5	0.2	0.2	0.1(a)	0
Burdwan ..	0.0	—	—	—	—	—	—	—	—	—	—
Birbhum ..	..	..	..	..	..	..	..	..	..	..	..
Bankura ..	0.2	0.4	0.4	0.4	0.3	0.2	0.2	0.1	0.2	0.1	
Midnapore ..	0.3	1.2	0.5	0.4	0.2	0.2	0.3	0.1	—	—	
Howrah ..	—	—	—	—	—	—	—	—	—	—	
Hooghly ..	..	..	..	..	..	..	..	..	..	..
24 Parganas ..	..	..	..	..	..	..	..	..	..	..
Nadia ..	..	..	..	..	..	..	..	..	..	..
Murshidabad ..	..	..	..	..	..	..	..	..	..	..
West Dinajpur ..	..	..	..	..	..	..	..	..	..	..
Malda ..	..	..	..	..	..	..	..	..	..	..
Jalpaiguri ..	..	..	..	..	..	..	..	..	..	..
Darjeeling ..	..	..	..	..	..	..	..	..	..	..
Cooch Behar ..	..	..	..	..	..	..	..	..	..	..

Other Fibres.

West Bengal ..	16.5(b)†	..	..	4.9	16.9	16.9	16.9	16.9	13.0	16.8(a)	37
Burdwan ..	1.4†	..	..	2.0	1.5	1.5	1.5	0.3	0.5	1.5	
Birbhum ..	1.2†	..	..	0.3	1.7	1.7	1.7	0.2	0.8	1.2	
Bankura ..	1.4†	..	..	1.0	1.4	1.4	1.4	0.3	0.8	2.0	
Midnapore ..	8.0†	..	..	0.9	9.5	9.5	9.5	8.2	8.6	8.6	
Howrah ..	0.5†	..	..	0.1	0.7	0.7	0.7	0.1	0.1	0.6	
Hooghly ..	0.6†	..	..	—	1.0	1.0	1.0	—	0.2	0.8	
24 Parganas ..	0.0†	..	..	0.2	0.4	0.4	0.4	0.3	0.6	0.6	
Nadia ..	1.2†	..	..	—	0.1	0.1	0.1	0.1	0.1	0.4	
Murshidabad ..	0.6†	..	..	0.4	0.5	0.5	0.5	0.4	0.2	1.0	
West Dinajpur ..	—	..	..	—	—	—	—	—	0.1	—	
Malda ..	0.5†	..	..	—	0.1	0.1	0.1	0.4	0.4	0.1	
Jalpaiguri ..	—	..	..	—	—	—	—	—	—	—
Darjeeling ..	0.2†	..	..	—	—	—	—	0.6	0.6	—	
Cooch Behar ..	..	..	..	..	..	..	..	..	..	—

(a) Including Cooch Behar
 (b) Excluding Cooch Behar.
 †Average of eight years.

TABLE 9.6 contd.

Thousand acres.

District.	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
Total fibres..											
West Bengal ..	314.7(b)†	182.4*	283.2*	216.2	210.9	220.1	188.4	240.1	328.1	514.9(a)	688.6(a)
Burdwan ..	0.3†	5.5*	6.2*	6.1	6.8	6.2	4.7	6.0	10.5	13.1	18.0
Birbhum ..	3.7†	0.1*	0.8*	2.0	3.7	3.6	1.8	0.2	1.2	1.7	2.4
Bankura ..	3.7†	0.5*					1.8	0.7	1.2	3.9	5.3
Midnapore ..	25.4†	8.7*	12.2*	10.8	19.4	18.9	16.5	19.6	26.1	29.8	52.4
Howrah ..	7.0†	4.9*	7.0*	4.7	3.5	4.8	4.0	5.3	9.5	12.0	12.4
Hooghly ..	33.9†	20.0*	30.2*	25.0	23.0	28.3	20.1	26.6	41.7	50.2	56.3
24-Parganas ..	53.2†	30.1*	44.2*	41.3	30.3	35.7	28.0	41.4	65.0	80.0	101.1
Nadia ..	37.3†	21.6*	32.2*	29.4	22.0	25.6	16.9	22.3	37.8	57.3	85.0
Murshidabad ..	66.6†	36.2*	56.2*	51.7	40.5	33.4	27.2	44.6	64.1	114.1	157.5
West Dinajpur ..	21.3†	12.7*	23.4*	17.9	14.6	16.1	10.6	16.1	19.7	30.4	45.2
Malda ..	29.6†	22.1*	35.6*	27.2	18.3	23.0	17.9	28.1	23.7	43.9	54.6
Jalpaiguri ..	25.1†	18.4*	31.8*	25.2	25.6	22.8	17.7	26.3	24.5	21.4	34.5
Darjeeling ..	2.2†	1.6*	2.4*	1.9	2.3	1.7	1.3	2.9	2.2	2.7	3.6
Cooch Behar ..	..	..	..	..	..	..	..	..	..	40.5	60.9

Tea.

West Bengal ..	200.3(b)	194.7	194.9	194.6	194.2	194.2	217.4	209.8	203.8	198.1(a)	198.3(a)
Burdwan ..	..	..	..	..	..	..	..	..	..	..	..
Birbhum ..	..	..	..	..	..	..	..	..	..	..	..
Bankura ..	..	..	..	..	..	..	..	..	..	..	..
Midnapore ..	..	..	..	..	..	..	..	..	..	..	..
Howrah ..	..	..	..	..	..	..	..	..	..	..	..
Hooghly ..	..	..	..	..	..	..	..	..	..	..	..
24-Parganas ..	..	..	..	..	..	..	..	..	..	..	..
Nadia ..	..	..	..	..	..	..	..	..	..	..	..
Murshidabad ..	..	..	..	..	..	..	..	..	..	..	..
West Dinajpur ..	..	..	..	..	..	..	..	..	..	..	..
Malda ..	..	..	..	..	..	..	..	..	..	..	..
Jalpaiguri ..	131.7	131.5	131.7	131.5	131.0	131.0	131.0	130.9	130.9	133.5	133.7
Darjeeling ..	68.6	63.2	63.2	63.1	63.2	63.2	86.4	77.9	77.0	64.2	64.2
Cooch Behar ..	..	..	..	..	..	..	..	..	..	0.4	0.4

Tobacco.

West Bengal ..	24.1(b)	30.2	30.3	29.0	20.8	25.2	30.6	23.7	19.9	47.3(a)	44.0(a)
Burdwan ..	0.2	0.1	0.1	0.1	0.2	0.4	0.3	0.3	0.1	0.2	0.2
Birbhum ..	0.1	0.1	0.1	0.1	0.1	..	..	..	..	0.1	0.1
Bankura ..	0.2	0.3	0.1	0.1	0.3	0.3	0.3	0.1	0.1	0.1	0.2
Midnapore ..	1.2	1.9	2.0	2.0	0.9	0.9	0.9	0.8	0.7	0.7	0.7
Howrah ..	0.1	0.1	0.1	0.1	0.2	..	..	..	0.1	0.1	0.1
Hooghly ..	0.6	0.6	0.7	0.7	0.5	0.5	0.6	0.4	0.5	0.5	0.5
24-Parganas ..	1.3	1.2	1.6	1.3	2.1	2.5	1.9	2.7	2.0	1.6	0.8
Nadia ..	2.3	3.2	3.5	3.8	0.9	3.5	3.2	0.9	0.8	1.6	1.5
Murshidabad ..	0.8	1.2	1.2	1.4	0.5	0.6	0.6	1.1	1.1	0.3	0.3
West Dinajpur ..	1.6	2.6	1.6	1.2	1.6	1.2	1.9	1.9	1.5	1.4	1.0
Malda ..	3.9	5.6	6.0	5.7	2.8	4.5	4.4	4.5	2.0	1.6	1.7
Jalpaiguri ..	11.2	12.9	12.9	12.1	10.3	10.3	16.0	10.5	10.5	9.1	6.9
Darjeeling ..	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.2	0.2
Cooch Behar ..	..	..	..	..	..	..	..	..	..	29.8	29.8

(a) Including Cooch Behar.
 (b) Excluding Cooch Behar.
 *Excluding other fibres.
 †Average of eight years.

TABLE 9-6—*contd.*

Thousand acres

District.	Average 1941-42	1941-42.	1943-44.	1946-47.	1947-48.	1949-50.	1950-			
Cinchona.										
West Bengal ..	5.8(b)†	..	3.2	7.8	7.8	7.8	4.1	4.4	6.0(a)	5.0
Burdwan
Birbhum
Bankura
Midnapore
Howrah
Hooghly
24-Parganas
Nadia
Murshidabad
West Dinajpur
Malda
Jalpaiguri
Darjeeling ..	5.8†	..	3.2	7.8	7.8	7.8	4.1	4.4	6.0	..
Cooch Behar
Indian hemp.										
West Bengal
Burdwan
Birbhum
Bankura
Midnapore
Howrah
Hooghly
24-Parganas
Nadia
Murshidabad
West Dinajpur
Malda
Jalpaiguri
Darjeeling
Cooch Behar
Other drugs and narcotics.										
West Bengal ..	0.9†	..	0.5	0.6	1.8	1.2	1.7	1.2	..	..
Burdwan
Birbhum
Bankura	0.1	0.1	0.1	0.1	..	..	..	..
Midnapore	0.1	0.1	0.1	..	..	..	..	..
Howrah ..	0.6†	..	0.1	0.1	1.4	0.6	1.4	0.9	..	..
Hooghly
24-Parganas
Nadia
Murshidabad
West Dinajpur
Malda	0.2	..	..	..	..
Jalpaiguri ..	0.2†	..	0.2	0.3	0.2	0.3	0.3	0.3	..	..
Darjeeling
Cooch Behar

(a) Including Cooch Behar.

(b) Excluding Cooch Behar.

†Average of eight years.

TABLE 9-B—*contd.*

Thousand acres.

District.	Average 1943-44 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	
Total drugs and narcotics.											
West Bengal ..	231.0(b)†	224.0*	225	227.3	223.4	229	257.0	238.3	234.3	251.4(a)	247.3(a)
Burdwan ..	0.2†	0.1*	0	0.1	0.2		0.3	0.3	0.1	0.2	0.2
Birbhum ..	0.1†	0.1*	0	0.1	0.1		—	—		0.1	0.1
Bankura ..	0.2†	0.3*	0	0.2	0.4	0.4	0.4	0.1	0.1	0.1	0.2
Midnapore ..	1.0†	1.0*	2	2.1	1.0	1.0	0.9	0.8	0.7	0.7	0
Howrah ..	0.6†	0.1*	0	0.2	0.3	1.4	0.6	1.4	1.0	0.1	0.1
Hooghly ..	0.5†	0.6*	0	0.7	0.5	0.5	0.6	0.4	0.5	0.5	0.5
24-Parganas ..	1.0†	1.2*	1	1.3	2.1		1.9	2.7	2.0	1.6	0.8
Nadia ..	2.0†	3.2*	3	3.8	0.9		3.2	0.9	0.8	1.6	1.5
Murshidabad ..	0.7†	1.2*	1	1.4	0.5	0.6	0.6	1.1	1.1	0.3	0.3
West Dinajpur ..	1.5†	2.6*	1	1.2	1.6	1.2	1.0	1.9	1.5	1.4	1.0
Malda ..	3.4†	5.6*	6	5.7	2.8	4.5	4.6	4.5	2.0	1.6	1.7
Jalpaiguri ..	142.6†	144.4*	144	143.8	141.6	141.5	147.3	141.7	141.7	142.6	140.6
Darjeeling ..	76.2†	63.6*	63	66.7	71.4	71.5	91.7	82.5	82.8	70.4	60.4
Cooch Behar ..										30.2	30.2

Fodder Crop.

West Bengal ..	20.6(b)†	..	..	28.2	28.6	25.6	24.4	24.3	22.5	7.1(a)	4.3(a)
Burdwan ..	1.4†	..	..	1.2	3.5	0.5	0.8	1.3	1.4	1.2	1.3
Birbhum ..	0.4†	..	..	0.3	0.3	0.3	0.3	0.2	0.2	0.7	0.7
Bankura ..	0.4†	..	..	0.4	0.5	0.3	0.3	0.5	0.4	0.3	0.3
Midnapore ..	0.4†	..	..	1.0	0.7	0.5	0.4	0.5	0.2	..	—
Howrah ..	0.2†	..	..	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2
Hooghly ..	0.1†	..	..	0.2	0.1	0.1	0.1	0.1		—	—
24-Parganas ..	0.3†	..	..	0.3	0.8	0.5	0.4	0.3	0.3	—	—
Nadia ..	6.5†	..	..	8.6	9.0	8.2	7.5	7.7	6.5	3.5	1.1
Murshidabad ..	11.0†	..	..	16.1	13.0	15.0	14.4	13.5	13.3	1.2	0.7
West Dinajpur ..	—	..	..	—	—	—	—	—	—	—	—
Malda ..	—	..	..	—	—	—	—	—	—	—	—
Jalpaiguri ..	—	..	..	—	—	—	—	—	—	—	—
Darjeeling ..	—	..	..	—	—	—	—	—	—	—	—
Cooch Behar ..	—	..	..	..	..	..	..	..	..	—	—

Fruits and vegetables (including root crops).

West Bengal ..	716.2(b)†	..	..	313.3	876.1	808.1	57.4	873.6	872.3	379.7(a)	397.3(a)
Burdwan ..	44.0†	..	..	20.1	51.0	52.0	31.0	52.0	51.9	48.4	42.7
Birbhum ..	16.0†	..	..	10.1	18.1	18.2	12.2	17.8	18.4	11.2	18.5
Bankura ..	38.2†	..	..	20.6	51.4	51.2	51.1	51.5	51.2	12.7	16.0
Midnapore ..	100.8†	..	..	30.6	111.8	111.8	101.8	111.3	111.8	63.8	63.9
Howrah ..	19.7†	..	..	10.3	18.2	18.2	22.7	18.7	18.2	26.9	24.6
Hooghly ..	46.0†	..	..	20.7	50.5	50.5	41.5	50.2	50.5	56.0	51.0
24-Parganas ..	71.3†	..	..	40.0	86.1	87.0	71.9	86.9	86.8	57.1	54.7
Nadia ..	108.0†	..	..	31.7	141.6	141.4	233.7	144.1	144.7	11.7	15.1
Murshidabad ..	87.8†	..	..	34.1	98.7	88.7	102.7	92.5	89.8	38.7	57.6
West Dinajpur ..	22.6†	..	..	18.8	31.8	32.0	15.0	31.6	32.0	9.8	9.8
Malda ..	126.2†	..	..	55.1	181.8	181.8	208.2	182.2	181.8	9.7	9.0
Jalpaiguri ..	23.4†	..	..	12.6	21.8	22.0	49.5	21.6	21.9	18.8	18.9
Darjeeling ..	11.5†	..	..	8.3	13.3	13.3	13.1	13.2	13.3	6.9	10.5
Cooch Behar ..	..	..	..	..	..	..	..	..	..	4.1	4.1

(a) Including Cooch Behar.

(b) Excluding Cooch Behar.

* Excluding Chichona, Indian Hemp and other Drugs and Narcotics.

† Average of 8 years.

TABLE 9-6—concl'd.

Thousand acres

District.	Average 1943-44 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	
Miscellaneous feed crops.											
West Bengal ..	33.3(b)†	..	..	38.0	36.4	32.6	37.1	42.3	43.7	37.3(a)	10.1(a)
Burdwan ..	0.8†	..	..	0.4	0.5	0.4	0.5	0.4	2.3	0.0	1.1
Birbhum ..	0.5†	..	..	0.7	0.7	0.7	0.7	1.0	—	—	—
Bankura ..	2.6†	..	..	3.3	3.0	3.7	2.7	2.7	3.1	1.2	1.2
Midnapore ..	4.9†	..	..	3.4	3.4	3.5	3.7	7.7	7.0	8.6	1.1
Howrah ..	—	..	..	0.1	—	—	—	—	—	0.1	0.1
Hooghly ..	6.2†	..	..	9.0	9.0	8.1	8.3	7.5	8.0	—	—
24 Parganas ..	3.6†	..	..	4.4	3.7	2.9	1.9	2.0	5.5	7.5	0.1
Nadia ..	2.1†	..	..	1.9	1.8	1.9	2.8	3.0	2.2	2.0	1.1
Murshidabad ..	0.9†	..	..	1.4	1.2	0.9	1.4	0.9	0.9	0.7	0.1
West Dinajpur ..	1.9†	..	..	2.1	2.6	0.1	0.6	—	7.5	0.6	0.0
Malda ..	6.3†	..	..	7.7	7.7	7.5	8.0	10.6	0.1	4.6	1.1
Jalpaiguri ..	1.4†	..	..	—	—	—	3.7	3.7	3.4	—	—
Darjeeling ..	2.1†	..	..	2.6	2.8	2.8	2.8	2.8	2.8	—	—
Cooch Behar ..	..	..	..	..	..	..	..	..	..	1.1	—
Miscellaneous non-feed crops.											
West Bengal ..	29.0(b)†	..	..	45.0	36.4	30.1	34.2	33.5	28.6	13.4(a)	18.2(a)
Burdwan ..	1.2†	..	..	1.1	1.0	1.0	1.0	1.0	1.0	0.5	3.1
Birbhum ..	0.9†	..	..	1.2	1.2	1.2	1.2	1.1	1.1	0.3	0.2
Bankura ..	2.3†	..	..	3.1	3.1	2.8	2.9	2.8	2.8	0.4	0.1
Midnapore ..	0.8†	..	..	0.7	1.0	0.7	0.8	1.3	1.0	0.6	0.3
Howrah ..	0.2†	..	..	0.5	0.4	0.1	0.1	0.1	0.1	—	—
Hooghly ..	0.5†	..	..	0.8	0.8	0.6	0.7	0.6	0.6	—	—
24 Parganas ..	0.6†	..	..	0.7	0.2	1.8	—	—	0.9	0.2	0.6
Nadia ..	0.7†	..	..	2.1	0.2	0.7	0.7	0.7	0.2	0.8	0.1
Murshidabad ..	6.5†	..	..	8.9	10.5	7.7	7.4	6.9	6.9	3.1	0.5
West Dinajpur ..	—	..	..	0.2	0.1	—	—	—	—	—	—
Malda ..	12.2†	..	..	20.3	12.4	12.7	14.0	14.0	9.0	7.5	7.1
Jalpaiguri ..	—	..	..	—	—	—	—	—	—	—	—
Darjeeling ..	4.1†	..	..	5.4	5.5	0.8	5.4	5.0	5.0	—	5.1
Cooch Behar ..	..	..	..	..	..	..	..	..	..	..	—
Grand Total.											
West Bengal ..	12,500.8(b)†	..	..	11,687.1	13,037.6	12,018.8	12,770.2	12,722.6	12,564.1	18,011.0(a)	1,234.2(a)
Burdwan ..	1,104.0†	..	..	880.0	1,252.8	1,140.5	1,208.6	1,106.5	1,188.0	1,231.6	1,204.0
Birbhum ..	846.1†	..	..	856.1	840.3	803.6	847.4	824.6	861.6	867.6	867.0
Bankura ..	923.5†	..	..	782.7	1,023.8	863.5	1,003.4	853.9	980.8	913.9	906.1
Midnapore ..	2,318.4†	..	..	2,348.8	2,276.8	2,168.5	2,373.0	2,334.1	2,375.8	2,438.2	2,446.1
Howrah ..	180.8†	..	..	109.3	286.8	240.5	282.3	187.1	262.8	295.3	186.7
Hooghly ..	585.7†	..	..	450.0	655.4	510.3	560.1	613.7	605.3	636.1	615.7
24 Parganas ..	1,640.9†	..	..	1,648.1	1,651.3	1,620.8	1,753.1	1,626.2	1,651.6	1,634.7	1,604.4
Nadia ..	921.5†	..	..	806.1	1,035.0	902.2	999.2	984.9	925.9	822.5	806.7
Murshidabad ..	1,340.8†	..	..	1,357.7	1,880.7	1,340.2	1,338.1	1,361.0	1,238.4	1,290.6	1,410.8
West Dinajpur ..	704.0†	..	..	644.2	735.5	724.8	664.2	710.2	702.2	719.8	731.1
Malda ..	867.0†	..	..	811.6	935.7	933.3	879.2	932.1	836.4	797.5	800.2
Jalpaiguri ..	653.8†	..	..	661.7	711.8	526.0	580.4	730.5	684.6	674.5	651.1
Darjeeling ..	247.1†	..	..	245.8	243.7	238.5	272.2	257.8	250.7	228.0	240.9
Cooch Behar ..	..	..	..	..	..	..	..	..	..	480.7	572.7

(a) Including Cooch Behar.

(b) Excluding Cooch Behar.

† Average of 8 years.

Source: Directorate of Agriculture, West Bengal.

Production of principal crops in each district of West Bengal.

(Figures from the years 1941-42 to 1945-46 and 1949-50 to 1950-51 have been compiled from the office records of the Directorate of Agriculture.)

Thousand maunds.

BLE 9-7.

District.	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	✓ 1946-47.	1947-48.	1948-49.	1949-50.		
Total rice											
	(b)							(a)	(a)		
Bengal	88,862·7	88,722·0	50,020·6	100,355·0	97,467·0	73,152·7	97,043·0	92,721·2	89,793·7	100,211·7	106,446·1
Burdwan	9,756·1	8,832·2	3,101·3	8,876·3	10,592·0	6,897·4	12,115·1	11,166·8	10,516·0	11,468·3	13,966·0
Birbhum	7,741·7	7,888·4	4,104·2	8,343·9	8,119·8	6,268·3	9,001·0	7,305·0	8,202·0	8,053·0	10,181·0
Bankura	7,409·4	6,973·3	3,504·2	7,167·7	6,534·3	4,433·9	10,170·4	7,797·1	9,602·2	8,023·2	9,887·4
Midnapore	18,836·0	19,340·8	9,153·5	20,481·6	21,013·3	13,882·6	21,599·8	20,103·3	18,472·6	20,639·3	23,673·0
Howrah	2,039·7	1,862·5	1,565·0	2,706·1	2,182·1	1,065·8	1,702·0	2,286·7	2,070·0	2,352·0	2,604·0
Hugli	4,083·4	3,584·5	1,899·6	3,911·0	4,269·1	1,615·9	4,235·4	5,270·0	4,266·2	5,963·4	5,819·0
24 Parganas	14,318·0	15,290·6	10,144·6	17,040·1	17,410·3	12,054·7	15,071·0	13,936·6	12,986·1	14,599·1	13,746·8
Nadia	4,145·6	4,793·7	3,226·2	5,133·0	4,785·9	3,523·0	4,248·0	4,274·3	3,977·7	4,618·5	2,876·0
Murshidabad	6,622·0	7,462·1	4,823·0	8,616·1	7,511·0	6,626·8	6,122·9	6,032·6	6,321·1	5,717·4	6,995·0
West Dinajpur	4,864·9	4,239·6	2,624·3	5,992·8	4,836·7	5,730·4	5,384·4	4,839·4	4,883·6	5,471·1	4,646·6
Malda	4,163·2	3,291·9	1,954·1	6,217·5	5,277·8	5,333·8	4,017·4	3,946·8	3,434·0	3,903·2	4,253·3
Jalpaiguri	4,121·7	4,440·8	3,220·7	4,173·7	4,201·5	4,959·1	2,573·0	5,054·0	4,294·0	4,755·0	3,545·0
Darjeeling	749·3	762·6	690·0	795·2	733·2	761·0	802·6	708·6	738·2	731·2	761·0
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	3,915·0	3,491·0

Rice - Aus⁽¹⁾

Bengal	(b) 12,081·1	15,296·8	10,851·3	17,343·6	15,010·2	11,723·0	10,916·0	9,673·0	10,881·0	(a) 10,777·0	(a) 9,143·0
Burdwan	484·6	610·5	241·3	524·0	613·7	409·6	730·0	273·0	564·0	559·0	321·0
Birbhum	646·2	607·2	378·0	658·4	661·6	87·7	708·0	409·0	818·0	1,109·0	965·0
Bankura	1,325·1	1,643·2	1,362·0	1,859·5	1,171·6	850·4	1,359·0	385·0	1,655·0	1,107·0	1,858·0
Midnapore	1,418·3	2,476·6	1,678·3	2,119·3	2,033·6	1,290·8	770·0	852·0	1,257·0	790·0	1,065·0
Howrah	56·8	51·5	57·4	152·6	131·6	41·6	28·0	29·0	17·0	28·0	32·0
Hugli	292·9	352·9	237·6	420·0	278·4	234·4	392·0	291·0	251·0	251·0	221·0
24 Parganas	1,068·2	973·4	794·1	1,396·3	1,460·7	1,072·4	1,682·0	1,190·0	990·0	815·0	398·0
Nadia	2,203·6	3,034·0	1,651·3	2,873·0	2,727·0	2,346·9	1,849·0	2,163·0	2,358·0	2,091·0	943·0
Murshidabad	2,252·2	2,707·0	2,232·0	3,144·6	2,693·8	2,811·8	1,746·0	2,025·0	1,796·0	1,859·0	1,506·0
West Dinajpur	538·5	548·3	586·3	889·4	482·2	605·2	506·0	520·0	374·0	461·0	410·0
Malda	1,292·4	1,297·4	801·4	2,466·8	2,022·0	1,621·9	856·0	1,074·0	733·0	983·0	1,069·0
Jalpaiguri	467·1	960·8	789·7	789·7	687·0	389·5	238·0	351·0	146·0	165·0	154·0
Darjeeling	35·1	34·0	41·0	50·0	47·0	51·2	51·2	52·0	12·0	9·0	4·0
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	547·0	257·0

Rice - Aman⁽²⁾

Bengal	(b) 76,313·0	73,084·4	38,608·8	82,424·5	81,835·3	60,964·2	85,678·0	82,792·0	78,470·0	(a) 88,996·0	(a) 96,879·0
Burdwan	9,252·4	8,213·8	2,853·2	8,345·5	9,950·8	6,483·2	11,380·0	10,890·0	9,940·0	10,863·0	13,605·0
Birbhum	7,095·3	7,231·2	3,726·2	7,685·5	7,456·2	6,180·6	8,293·0	6,836·0	7,384·0	6,944·0	9,216·0
Bankura	6,082·0	5,328·8	2,139·8	5,306·0	5,360·5	3,581·8	8,808·0	7,199·0	7,945·0	6,914·0	8,027·0
Midnapore	17,332·1	16,826·8	7,378·3	18,251·6	18,799·2	12,536·7	20,667·0	19,299·0	17,170·0	19,834·0	22,648·0
Howrah	1,033·3	1,682·6	1,399·3	2,430·4	2,028·1	1,016·0	1,650·0	2,257·0	2,034·0	2,309·0	2,536·0
Hugli	3,762·8	3,220·0	1,643·0	3,472·0	3,930·2	1,367·5	3,827·0	4,960·0	3,979·0	5,685·0	5,544·0
24 Parganas	13,247·9	14,326·2	9,345·1	16,540·4	15,947·3	10,981·4	13,388·0	12,741·0	12,082·0	13,782·0	13,346·0
Nadia	1,935·3	1,757·6	1,572·6	2,258·0	2,056·2	1,166·9	2,399·0	2,108·0	1,583·0	2,523·0	1,929·0
Murshidabad	4,324·4	4,726·7	2,556·0	5,431·2	4,744·8	3,766·0	4,330·0	3,940·0	4,498·0	3,811·0	5,439·0
West Dinajpur	4,322·7	3,690·4	2,037·2	5,102·6	4,352·9	5,125·2	4,875·0	4,316·0	4,487·0	5,005·0	4,236·0
Malda	2,666·7	1,880·3	885·4	3,485·7	3,022·0	3,493·1	2,989·0	2,779·0	2,506·0	2,656·0	2,971·0
Jalpaiguri	3,654·6	3,480·0	2,431·0	3,384·0	3,514·5	4,569·6	2,335·0	4,703·0	4,148·0	4,590·0	3,391·0
Darjeeling	703·4	720·0	649·8	731·6	672·5	696·2	737·0	644·0	714·0	712·0	767·0
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	3,368·0	3,234·0

⁽¹⁾ Harvested from mid-June to mid-November.
⁽²⁾ Harvested from mid-November to mid-February.
^(a) Including Cooch Behar.
^(b) Excluding Cooch Behar.

TABLE 9.7—contd.

Thousand maund.

District.	Average 1941-42 to 1950-51.	✓1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	✓1946-47.	1947-48.	1948-49.	1949-50.	1950-
Rice—Boro(*)											
West Bengal	458.6(b)	310.8	560.5	580.9	621.5	465.5	440.9	250.2	442.7	438.7(a)	423.1
Burdwan	10.1	7.9	6.8	6.8	27.5	4.6	5.1	3.8	42.0	46.3	40
Birbhum	0.2	—	—	—	2.0	—	—	—	—	—	—
Bankura	2.3	1.3	2.4	2.2	2.2	1.7	3.4	3.1	2.2	2.2	2
Midnapore	85.7	37.4	96.0	110.7	180.5	145.1	162.8	42.3	45.6	15.3	20
Howrah	19.5	128.4	117.3	123.1	22.4	8.2	24.9	0.7	19.0	15.0	36
Hooghly	27.8	11.6	19.0	19.0	60.5	14.4	16.4	19.0	36.2	27.4	51
24-Parganas	2.8	—	5.4	3.4	2.3	0.9	1.0	5.6	4.1	2.1	2
Nadia	6.7	2.1	2.3	2.0	2.7	9.2	—	3.3	36.7	4.5	4
Murshidabad	46.3	28.4	34.1	40.3	72.4	49.0	46.9	67.6	27.1	47.4	50
West Dinajpur	3.6	0.9	0.8	0.8	1.0	—	3.4	3.4	22.6	2.1	6
Malda	204.0	114.2	267.3	265.0	233.8	218.8	172.4	93.8	195.0	266.2	213
Jalpaiguri	—	—	—	—	—	—	—	—	—	—	—
Darjeeling	10.7	8.6	8.2	13.6	13.6	13.6	13.6	13.6	12.2	10.2	—
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	..	..

Wheat.

West Bengal	737.3(b)	716.2	982.2	803.5	667.3	672.9	725.4	530.5	639.8	566.0(a)	1,124.9
Burdwan	26.2	8.6	10.8	11.6	46.9	21.0	17.2	19.8	35.4	35.0	56
Birbhum	47.1	23.2	30.0	29.2	72.8	67.4	24.9	24.6	46.2	40.0	112
Bankura	55.9	37.6	37.4	42.2	74.8	40.8	47.0	50.7	13.5	66.0	119
Midnapore	11.3	1.3	3.6	4.5	11.9	9.3	10.1	8.6	16.2	12.0	32
Howrah	0.2	—	—	—	0.9	—	—	0.9	—	—	—
Hooghly	5.2	0.6	1.2	6.8	8.2	0.7	0.6	4.4	8.1	4.0	17
24-Parganas	0.2	—	—	—	0.9	—	—	0.7	0.8	—	—
Nadia	85.2	60.2	63.9	68.0	55.2	46.0	55.3	67.1	70.8	151.0	215
Murshidabad	291.9	320.8	383.8	333.0	244.8	249.0	277.2	228.6	277.5	175.0	128
West Dinajpur	11.7	9.0	9.4	10.6	23.6	10.7	11.3	15.6	13.6	4.0	9
Malda	171.7	215.0	407.4	266.6	83.2	184.8	243.6	82.1	97.9	57.0	79
Jalpaiguri	5.6	4.3	4.1	5.2	13.5	12.6	7.6	3.1	5.1	—	—
Darjeeling	25.0	32.6	30.6	27.9	30.6	30.6	30.6	21.3	21.4	10.0	—
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	12.0	46

Jowar.

West Bengal	40.5(b)	41.3	68.9	37.4	30.9	29.7	23.9	17.1	13.1	44.2(a)	92.7
Burdwan	0.6	0.8	0.5	0.9	1.0	—	—	—	—	0.8	1
Birbhum	1.9	1.0	0.6	3.0	8.0	2.7	2.1	1.2	1.4	2.0	2
Bankura	3.7	—	37.4	—	—	—	—	—	—	—	—
Midnapore	12.5	28.2	21.4	18.6	21.4	18.0	11.2	6.0	—	—	—
Howrah	—	—	—	—	—	—	—	—	—	—	—
Hooghly	0.4	—	—	0.8	—	—	—	—	—	1.3	1
24-Parganas	0.3	—	—	—	—	—	—	—	—	—	3
Nadia	1.8	—	—	—	—	—	—	—	2.2	4.1	12
Murshidabad	17.0	10.1	7.8	9.2	8.3	7.6	9.2	6.6	7.2	32.0	72
West Dinajpur	0.4	0.5	0.5	1.7	1.2	0.6	—	—	—	—	—
Malda	1.9	0.7	0.7	3.2	2.0	0.8	1.4	3.3	2.3	4.0	6
Jalpaiguri	—	—	—	—	—	—	—	—	—	—	—
Darjeeling	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	—	—

(*) Harvested from 1st March to mid-June.

(a) Including Cooch Behar.

(b) Excluding Cooch Behar.

TABLE 9-7—*contd.*

Thousand maunds.

District.	Average 1941-12 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	✓ 1946-47.	1947	1948-49.	1949-50.	1950-51
Bajra.											
West Bengal ..	11.7 (b)	18.5	7.0	21.7	25.1	10.3	12.7	10.8	12.1	13.8(a)	12.4(a)
Burdwan ..	0.2	—	—	—	1.0	—	—	—	—	—	0.7
Birbhum ..	4.7	11.0	1.2	14.0	14.0	1.3	1.4	0.6	1.4	1.0	0.9
Bankura ..	—	—	—	—	—	—	—	—	—	—	—
Midnapore ..	1.2	2.2	1.3	1.8	1.3	1.0	0.7	1.2	1.6	0.8	0.6
Howrah ..	—	—	—	—	—	—	—	—	—	—	—
Hooghly ..	—	—	—	—	—	—	—	—	—	—	—
24-Parganas ..	—	—	—	—	—	—	—	—	—	—	—
Nadia ..	—	—	—	—	—	—	—	—	—	—	—
Murshidabad ..	5.7	4.6	3.8	6.4	5.8	5.2	6.4	1.9	6.6	6.0	7.2
West Dinajpur ..	—	—	—	—	—	—	—	—	—	—	—
Malda ..	3.0	0.7	0.7	3.0	3.0	2.8	4.2	4.1	2.5	6.0	3.6
Jalpaiguri ..	—	—	—	—	—	—	—	—	—	—	—
Darjeeling ..	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar ..	—	—	—	—	—	—	—	—	—	—	—

Maize.											
West Bengal ..	949.0 (b)	749.9	818.7	1,216.2	1,300.8	1,058.7	917.4	816.1	907.6	1,110.2(a)	661.6(a)
Burdwan ..	11.8	15.6	12.8	13.0	23.0	11.2	17.5	5.2	11.7	2.7	1.8
Birbhum ..	12.1	9.0	2.9	14.0	14.0	10.8	9.7	5.1	1.0	21.5	27.0
Bankura ..	16.3	21.0	23.2	21.1	19.1	16.9	8.2	—	15.1	16.3	18.2
Midnapore ..	62.0	145.5	121.6	107.9	124.0	15.5	20.1	13.0	31.1	21.5	13.5
Howrah ..	0.6	0.8	0.8	0.9	1.0	0.8	0.8	1.0	—	—	0.4
Hooghly ..	1.0	1.7	1.3	1.6	1.6	0.5	0.7	0.7	0.8	0.7	0.4
24-Parganas ..	1.3	0.8	0.8	—	—	1.0	2.0	0.5	1.6	2.7	3.0
Nadia ..	1.7	—	—	—	—	—	5.3	4.9	0.6	2.7	3.6
Murshidabad ..	7.1	9.2	7.5	8.1	6.6	6.8	6.9	7.3	8.1	8.2	2.7
West Dinajpur ..	4.9	2.0	23.0	5.7	3.8	2.2	2.0	2.3	2.3	2.7	3.0
Malda ..	200.1	72.2	58.3	473.8	473.8	295.5	151.5	83.0	12.0	231.2	119.2
Jalpaiguri ..	22.2	19.5	17.4	20.1	21.8	22.5	17.4	17.1	8.7	49.0	28.0
Darjeeling ..	607.6	452.6	540.1	547.0	611.8	675.0	675.0	675.0	675.0	775.0	443.8
Cooch Behar ..	—	—	—	—	—	—	—	—	—	—	—

Barley											
West Bengal ..	490.7 (b)	388.5	595.0	489.2	474.9	375.5	485.0	419.2	525.3	496.5(a)	669.8(a)
Burdwan ..	7.9	5.3	5.3	6.5	10.4	5.6	6.9	8.2	8.2	10.0	12.4
Birbhum ..	2.3	1.8	1.8	1.8	3.6	0.5	0.6	2.7	2.7	4.0	3.6
Bankura ..	14.7	22.8	22.8	20.9	7.0	7.3	19.6	13.6	10.9	10.0	12.4
Midnapore ..	1.1	2.4	1.9	1.9	1.2	1.0	1.2	—	—	1.0	—
Howrah ..	0.4	—	—	—	0.8	—	—	—	—	3.0	—
Hooghly ..	1.5	1.2	2.6	2.6	2.0	0.5	0.8	—	2.7	1.0	1.8
24-Parganas ..	0.8	—	—	—	—	—	—	—	—	—	8.0
Nadia ..	24.0	21.1	33.7	25.9	18.2	9.2	9.1	13.6	21.8	34.0	53.2
Murshidabad ..	198.4	207.7	232.8	211.5	190.1	130.1	254.3	170.7	171.5	178.0	258.1
West Dinajpur ..	13.4	2.2	2.1	1.3	27.4	0.4	0.7	21.8	29.9	14.0	33.7
Malda ..	215.1	107.7	281.2	204.9	213.9	201.3	182.2	174.2	272.2	234.0	270.5
Jalpaiguri ..	6.1	2.7	2.2	2.2	27.1	16.4	5.3	—	2.7	1.0	0.9
Darjeeling ..	5.1	8.6	8.6	9.7	8.2	3.2	4.3	5.4	2.7	3.0	2.8
Cooch Behar ..	—	—	—	—	—	—	—	—	—	3.5	3.5

a) Including Cooch Behar.
 (b) Excluding Cooch Behar.

TABLE 9-7—contd.

Thousand ma.

District.	Average 1911-42 to 1950-51.	✓1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	✓1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
Gram.											
West Bengal ..	1,999.3(b)	1,730.8	2,320.6	1,921.2	2,076.8	1,687.0	1,529.8	1,516.2	2,125.9	2,083.5(a)	3,006
Burdwan ..	77.0	48.7	46.2	56.8	110.2	37.7	43.1	51.7	117.0	120.0	1
Birbhum ..	98.1	47.9	98.8	93.2	100.0	68.4	64.3	38.1	125.2	84.0	20
Bankura ..	25.0	11.2	16.3	15.0	23.4	17.1	12.9	10.9	35.4	41.0	6
Midnapore ..	19.2	12.2	8.4	12.4	15.7	15.7	12.8	13.6	29.9	24.0	3
Howrah ..	7.6	7.0	6.5	6.5	4.4	5.8	8.9	5.4	8.2	8.0	1
Hooghly ..	35.8	33.6	36.0	36.0	27.2	26.2	31.2	21.8	51.7	47.0	4
24-Parganas ..	45.5	9.9	15.2	10.1	70.3	45.8	41.2	38.1	38.1	71.0	11
Nadia ..	637.6	528.2	838.8	785.5	714.7	513.5	360.7	419.2	683.2	710.0	82
Murshidabad ..	874.5	973.5	1,084.6	782.1	776.0	756.8	793.6	737.7	748.6	805.0	1,29
West Dinajpur ..	20.4	1.8	1.9	1.7	30.2	1.6	6.3	35.4	70.8	12.0	4
Malda ..	158.6	56.2	167.9	121.9	204.1	198.4	154.8	144.3	217.8	148.0	17
Jalpaiguri ..	—	—	—	—	—	—	—	—	—	—	—
Darjeeling ..	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar ..	..	..	..	..	..	..	..	..	..	4.5	..

Sugar cane.

West Bengal ..	2,502.5(b)	2,382.9	1,837.4	2,373.9	2,489.6	2,915.9	2,741.4	2,661.2	2,877.1	2,420.7(a)	2,329
Burdwan ..	411.5	371.8	191.8	375.8	437.8	464.5	455.0	445.8	517.4	571.5	28
Birbhum ..	279.9	231.7	121.3	307.4	371.2	383.9	354.7	350.5	293.7	166.6	21
Bankura ..	131.3	145.8	98.7	96.5	75.8	100.4	134.5	129.8	159.7	181.4	19
Midnapore ..	215.5	250.9	245.0	169.8	243.4	189.1	231.8	121.8	186.9	209.4	30
Howrah ..	94.7	75.6	72.2	102.5	102.5	77.2	118.5	108.2	103.0	77.5	11
Hooghly ..	91.5	93.2	41.2	90.0	74.2	86.5	92.0	134.2	119.8	86.8	9
24-Parganas ..	280.7	125.1	85.4	123.4	147.0	406.7	518.8	453.2	567.0	310.1	7
Nadia ..	214.8	304.6	290.4	285.6	231.0	258.6	123.8	140.1	139.1	146.5	22
Murshidabad ..	445.7	372.6	365.8	418.8	476.3	528.1	510.0	470.3	487.5	318.2	47
West Dinajpur ..	120.2	193.1	126.4	158.5	121.7	213.0	57.7	90.9	89.8	80.0	6
Malda ..	95.0	58.2	46.3	68.3	28.4	30.9	54.1	125.5	111.3	176.5	25
Jalpaiguri ..	107.7	150.4	143.4	136.6	170.0	156.4	70.1	73.6	81.3	77.6	1
Darjeeling ..	13.8	9.9	9.5	10.1	10.3	20.6	20.6	17.3	20.6	9.6	1
Cooch Behar ..	..	..	..	..	..	..	..	..	..	—	1

Rape and mustard.

West Bengal ..	762.8(b)	720.0	926.7	709.0	609.4	661.0	800.2	697.6	766.3	965.0(a)	1,123.5
Burdwan ..	30.4	32.8	45.8	58.7	6.7	44.6	41.0	26.0	32.8	11.0	1
Birbhum ..	9.6	13.9	14.8	14.3	5.5	14.8	8.9	8.0	4.4	3.0	1
Bankura ..	20.7	29.6	29.5	30.0	7.0	8.0	23.5	21.2	22.1	15.0	2
Midnapore ..	40.3	30.2	27.5	33.4	45.0	34.0	34.6	31.5	39.0	68.0	3
Howrah ..	1.9	1.7	2.2	2.1	1.0	1.6	1.4	1.9	2.1	1.0	..
Hooghly ..	9.2	8.9	11.6	12.2	3.5	10.0	13.0	9.7	4.6	8.0	10
24-Parganas ..	35.8	35.6	35.0	34.2	40.0	29.7	39.6	48.7	44.9	27.0	2
Nadia ..	82.4	87.6	149.1	128.5	39.3	46.8	57.7	92.8	93.7	70.0	3
Murshidabad ..	86.2	119.9	133.0	87.6	42.0	40.0	44.5	83.1	93.1	56.0	16
West Dinajpur ..	152.0	105.0	215.7	59.0	112.2	78.8	126.3	128.7	142.5	237.0	31
Malda ..	90.9	41.6	60.8	35.6	119.0	125.8	142.4	50.8	64.3	133.0	13
Jalpaiguri ..	187.6	203.0	191.9	190.3	176.3	215.9	244.0	171.2	199.7	148.0	13
Darjeeling ..	15.6	10.2	9.8	23.1	11.9	11.9	19.8	23.1	23.1	12.0	16
Cooch Behar ..	..	..	..	..	..	..	..	..	..	176.0	15

*In terms of Gur.

(a) Including Cooch Behar.

(b) Excluding Cooch Behar.

BLE 9-7—contd.

Thousand maunds.

District.	Average 1941-42 to 1950-51.	✓ 1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	✓ 1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
Til or Sesamum.											
t Bengal ..	112.0(b)	90.3	104.7	121.9	114.9	125.1	128.3	109.2	129.8	92.7(a)	94.3(a)
Burdwan ..	5.0	0.4	1.0	0.7	5.6	5.6	6.4	6.6	7.3	8.2	8.1
Birbhum ..	6.8	3.9	5.0	9.8	9.4	10.4	10.0	6.1	5.6	4.7	3.0
Bankura ..	43.0	48.7	47.6	51.6	47.3	46.7	47.3	37.7	33.2	29.4	40.3
Midnapore ..	11.0	7.4	6.4	8.0	7.4	8.2	10.4	12.0	15.7	19.2	15.4
Howrah ..	—	—	—	—	—	—	—	—	—	—	—
Hooghly ..	0.8	0.4	0.4	0.7	0.5	0.4	0.4	1.0	0.4	2.7	1.3
24-Parganas ..	0.1	—	—	—	—	—	—	0.5	0.7	—	—
Nadia ..	2.7	1.3	1.3	1.3	0.9	1.0	5.7	4.3	3.2	4.1	4.2
Murshidabad ..	34.9	27.0	32.6	39.3	32.1	41.6	40.5	35.7	59.8	21.2	19.0
West Dinajpur ..	0.6	0.7	1.3	1.3	0.4	0.5	0.5	0.5	0.4	0.4	0.5
Malda ..	6.3	9.0	7.8	7.8	9.9	9.3	6.4	4.3	2.8	2.8	2.5
Jalpaiguri ..	0.8	0.5	1.3	1.4	1.4	1.4	0.7	0.5	0.7	—	—
Darjeeling ..	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar ..	..	..	..	..	..	..	..	..	..	..	..

Linseed.

t Bengal ..	293.9(b)	431.8	430.1	365.8	282.7	263.7	228.4	187.9	229.9	213.2(a)	206.4(a)
Burdwan ..	4.8	14.0	3.0	5.8	4.2	4.3	3.9	1.5	2.1	2.0	7.2
Birbhum ..	4.9	6.2	5.9	7.2	5.9	6.5	3.4	3.9	1.9	6.0	2.2
Bankura ..	7.2	6.6	6.4	7.4	6.2	6.4	6.3	5.2	5.9	8.2	13.0
Midnapore ..	9.8	25.0	25.5	23.3	7.4	4.3	5.4	0.8	1.7	2.0	2.7
Howrah ..	1.4	1.1	1.6	1.5	1.5	1.2	1.0	1.1	1.1	2.0	2.2
Hooghly ..	0.2	—	0.5	0.5	0.4	—	0.5	—	—	—	—
24-Parganas ..	3.2	6.6	6.3	6.3	7.0	4.3	1.0	—	—	—	—
Nadia ..	103.7	181.4	176.0	150.9	103.4	88.9	68.3	47.2	48.8	73.5	98.8
Murshidabad ..	136.9	165.9	186.0	145.4	126.8	122.8	114.2	111.3	151.2	96.0	149.6
West Dinajpur ..	2.1	2.0	1.3	1.7	1.3	1.6	3.4	3.4	3.6	0.5	1.8
Malda ..	19.7	23.0	26.6	15.8	18.6	23.4	21.0	13.5	13.6	23.0	18.9
Jalpaiguri ..	—	—	—	—	—	—	—	—	—	—	—
Darjeeling ..	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar ..	..	..	..	..	..	..	..	..	..	..	..

Jute.*

t Bengal ..	753.5(b)	503.0	734.0	601.5	563.8	584.8	473.5	549.5	859.3	1,452.5(a)	1,496.0(a)
Burdwan ..	22.5	16.5	20.2	13.5	17.1	14.8	11.3	16.8	32.1	43.6	39.0
Birbhum ..	0.6	0.6	0.5	0.6	0.6	0.3	0.2	0.2	1.0	1.4	1.0
Bankura ..	1.1										
Midnapore ..	43.0	21.0	32.5	26.6	29.6	25.0	21.5	24.9	41.9	111.9	95.0
Howrah ..	19.1	12.4	21.4	13.1	8.5	10.1	10.7	17.7	34.0	33.3	29.3
Hooghly ..	88.9	59.9	82.1	66.1	76.7	78.6	61.0	79.6	123.6	139.3	122.1
24-Parganas ..	132.4	77.7	98.2	90.0	80.3	93.0	93.5	97.5	188.2	250.5	242.5
Nadia ..	90.2	60.5	87.7	77.4	73.1	79.1	50.3	60.6	120.5	138.5	154.0
Murshidabad ..	153.9	108.7	135.0	139.4	102.3	94.7	85.3	91.0	175.8	268.3	348.0
West Dinajpur ..	53.6	35.6	68.9	43.8	48.4	50.8	31.7	46.5	49.4	70.4	90.0
Malda ..	76.5	61.9	92.5	63.2	47.8	64.1	56.9	48.2	80.2	197.1	103.0
Jalpaiguri ..	66.0	47.8	92.2	55.3	73.4	68.7	46.3	60.5	58.2	68.5	89.4
Darjeeling ..	5.8	5.4	7.8	3.5	6.0	5.0	4.2	4.7	4.0	8.2	9.0
Cooch Behar ..	..	..	..	..	..	..	..	..	..	107.2	175.5

a) Including Cooch Behar.

b) Excluding Cooch Behar.

*Thousand bales of 400 lbs. each.

TABLE 9.7—*conold.*

Thousand maund

District.	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-
Cotton.*											
West Bengal	0.1(b)	0.3	0.1	0.1	0.1	0.1	0.1	0.3	0.1	0.1(a)	(d)
Burdwan	—	—	—	—	—	—	—	—	—	—	—
Birbhum	—	—	—	—	—	—	—	—	—	—	—
Bankura	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	—	—
Midnapore	—	0.1	—	—	—	—	—	0.1	—	0.1	—
Howrah	—	—	—	—	—	—	—	—	—	—	—
Hooghly	—	—	—	—	—	—	—	—	—	—	—
24-Parganas	—	—	—	—	—	—	—	—	—	—	—
Nadia	—	—	—	—	—	—	—	0.1	—	—	—
Murshidabad	—	—	—	—	—	—	—	—	—	—	—
West Dinajpur	—	—	—	—	—	—	—	—	—	—	—
Malda	—	—	—	—	—	—	—	—	—	—	—
Jalpaiguri	—	—	—	—	—	—	—	—	—	—	—
Darjeeling	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	—	—

Total

West Bengal	1,868.7†	1,660.2	1,701.4	1,751.4	1,747.8	1,747.8	2,349.6	2,088.0	..	..	..
Burdwan .. ..	—	—	—	—	—	—	—	—	..	..	..
Birbhum .. ..	—	—	—	—	—	—	—	—	..	..	..
Bankura .. ..	—	—	—	—	—	—	—	—	..	..	..
Midnapore .. ..	—	—	—	—	—	—	—	—	..	..	..
Howrah .. ..	—	—	—	—	—	—	—	—	..	..	..
Hooghly .. ..	—	—	—	—	—	—	—	—	..	..	..
24-Parganas .. ..	—	—	—	—	—	—	—	—	..	..	..
Nadia .. ..	—	—	—	—	—	—	—	—	..	..	..
Murshidabad .. ..	—	—	—	—	—	—	—	—	..	..	..
West Dinajpur .. ..	—	—	—	—	—	—	—	—	..	..	..
Malda .. ..	—	—	—	—	—	—	—	—	..	..	..
Jalpaiguri	1,235.2†	1,091.4	1,132.6	1,183.5	1,179.0	1,170.0	1,572.0	1,300.0	..	..	..
Darjeeling	628.5†	568.8	568.8	567.9	568.8	568.8	777.6	779.0	..	..	..
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	..	..

(leaf)

West Bengal	247.0(b)	281.7	339.8	313.4	245.9	274.8	295.4	232.3	198.7	143.4(a)	304.7
Burdwan	2.4	1.4	1.6	1.4	2.8	5.6	3.6	3.0	0.8	1.6	..
Birbhum	0.8	1.0	1.1	1.2	1.1	—	—	—	—	0.8	..
Bankura	2.0	4.1	1.0	1.2	2.9	2.8	3.2	1.0	0.9	1.1	..
Midnapore	11.0	19.2	15.6	18.8	9.4	7.6	8.2	7.8	8.2	8.2	..
Howrah	0.9	1.1	1.2	1.3	2.5	—	—	—	1.1	1.1	..
Hooghly	6.2	6.7	7.8	7.9	5.8	4.6	6.7	4.0	5.4	8.2	..
24-Parganas	18.0	10.8	18.8	13.0	21.0	24.3	22.0	26.4	24.5	13.6	..
Nadia	21.4	33.8	35.4	39.9	9.4	24.5	26.9	8.8	6.3	16.3	12
Murshidabad	9.2	14.0	15.8	11.9	5.4	8.3	6.6	10.8	13.8	5.6	..
West Dinajpur	15.2	39.9	17.8	11.8	14.6	9.2	11.2	18.6	16.3	13.6	..
Malda	43.3	62.7	76.2	66.1	32.5	62.2	51.0	44.1	19.1	16.3	12
Jalpaiguri	113.1	144.5	144.5	184.3	132.9	132.9	160.4	102.9	96.9	54.4	87
Darjeeling	4.4	4.0	4.0	4.6	5.6	5.8	5.8	4.9	5.4	2.7	..
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	..	204

(A) Production of cotton (ginned) in West Bengal is 56 bales of 392 lbs. each.
 *Thousand bales of 400 lbs. each but from 1948-49 bales have been shown at 392 lbs. each.
 (a) Including Cooch Behar.
 (b) Excluding Cooch Behar.
 †Average of seven years.

Source: Directorate of Agriculture, West Bengal

by the Government in each district of West Bengal, 1949-50.

TABLE 9-8.

Maunds.

District.	Ammonium sulphate.	Bone-meal.	Calcutta sludge.	Ammonium phosphate.	Oil-cakes.	Compost.	
						Village.	Town.
West Bengal*	150,593	48,602	190,649	7,502	81,460	2,830,363	214,303
Burdwan	44,858	8,734	26,893	392	22,264	401,223	19,109
Birbhum	19,103	5,294	14,862	523	3,510	135,556	15,543
Bankura	10,202	3,653	25,233	215	4,705	308,021	14,399
Midnapore	13,910	18,038	59,122	1,149	17,367	686,298	7,077
Howrah	1,856	311	25,151	89	2,856	45,022	37,319
Hooghly	12,626	2,229		519	9,410	154,827	18,727
24 Parganas	22,758	2,107	21,504	2,849	8,895	249,662	48,805
Nadia	3,168	856	17,884	—	625	116,420	15,951
Murshidabad	14,665	1,756		167	8,760	271,710	11,650
West Dinajpur	768	1,184	—	21	415	195,902	—
Malda	3,404	2,178	—	876	159	119,469	6,478
Jalpaiguri	1,365	192	—	12	564	111,656	19,245
Darjeeling	1,910	2,070	—	690	1,930	34,597	—
Cooch Behar	..	..	..	..	..	..	..

*Excluding Cooch Behar.

Source : Directorate of Agriculture, West Bengal.

Area covered by fertilizers distributed by the Government in West Bengal,* 1949-50.

TABLE 9-9.

1949-50.

Total cropped area in acres	..	..	..	1,255,300
Area covered by fertilizers distributed (in acres)	..	..	..	129,455
Percentage of area covered by fertilizers to total cropped area	..	..	..	1.03
Area covered by (in acres)—				
(a) Ammonium sulphate	..	..	..	98,190
(b) Bone-meal	..	..	..	18,200
(c) Calcutta sludge	..	..	..	2,143
(d) Ammonium phosphate	..	..	..	3,453
(e) Oil-cakes	..	..	..	3,609
(f) Town compost	..	..	..	1,910
(g) Super phosphate	..	..	..	1,796
(h) Green manure	..	..	..	2,160
Percentage of area covered by fertilizers to total cropped area—				
(a) Ammonium sulphate	..	..	..	0.78
(b) Bone-meal	..	..	..	0.13
(c) Calcutta sludge	..	..	..	0.02
(d) Ammonium phosphate	..	..	..	0.03
(e) Oil-cakes	..	..	..	0.03
(f) Town compost	..	..	..	0.01
(g) Super phosphate	..	..	..	0.01
(h) Green manure	..	..	..	0.02

*Excluding Cooch Behar.

Source : Directorate of Agriculture, West Bengal.

Area covered and quantity of distributed by the Government in each district of West Bengal, 1949-50.

TABLE 9-10.

District.					Wheat seeds.		Paddy seeds.	
					Quantity distributed. (Maunds.)	Area covered. (Acres.)	Quantity distributed. (Maunds.)	Area covered. (Acres.)
West Bengal*	..	..	..	..	2,430	3,024	4,428	11,808
Burdwan	..	..	..	..	249	311	56	150
Birbhum	..	..	..	..	385	481	978	2,608
Bankura	..	..	..	..	413	514	970	2,587
Midnapore	..	..	..	..	614	757	68	181
Howrah	..	..	..	..	37	46	—	—
Hooghly	..	..	..	..	160	201	70	187
24-Parganas	..	..	..	..	219	276	188	501
Nadia	..	..	..	..	41	51	257	685
Murshidabad	..	..	..	..	35	44	614	1,637
West Dinajpur	..	..	..	..	26	33	1,010	2,693
Malda	..	..	..	..	176	217	153	408
Jalpaiguri	..	..	..	..	75	93	39	104
Darjeeling	..	..	..	..	—	—	25	67
Cooch Behar	..	..	..	..	..	..	..	..

*Excluding Cooch Behar.

Source : Directorate of Agriculture, West Bengal.

Agricultural Machineries and implements in West Bengal.

TABLE 9-11.

Number.

					1940.	1945.	1951 (P)*.	
Agricultural implements								
Tractors	..	..	34	57	139	Irrigation implements—		
Plough (wooden)	..	..	1,401,205	1,360,273	2,142,065	Diesel pump	..	..
Plough (iron)	..	..	3,879	5,088	3,259	Other pumps	..	..
Harrow	..	..	..	..	1,381,793	Persian-wheels	..	..
Spade	..	..	..	..	2,762,408	Dones	..	..
Small items	..	..	..	..	5,012,639	Others	..	..
Carts	..	..	507,618	528,600	..			
Sugarcane-crusher	..	..	7,821	8,063	8,443			
Power	..	..	87	53	806			
Others	..	..	7,737	8,010	7,687			

*Including Cooch Behar.

Source : (1) Cattle Census Report.
 (2) Live stock Census Report.
 (3) Season and Crop Report of West Bengal.
 (4) Animal Husbandry and Development Officer, West Bengal.

Agricultural machineries and implements in each district of West Bengal.

TABLE 9-12.

Number.

	Agricultural implements.						Carta.	Sugarcane crushers.		Irrigation implements.				
	Tractors.	Plough (wooden).	Plough (Iron).	Harrow.	Spade.	Small items.		Power.	Others.	Diesel pumps.	Other pumps.	Persian wheels.	Dones.	Others.
<i>Burdwan.</i>														
1940 ..	—	121,075	567	..	..	..	79,456	9	1,185	—	—	..	..	..
1945 ..	—	135,504	240	..	..	..	89,851	4	1,557	4	—	..	..	..
1951 (P) ..	13	201,091	461	147,591	296,486	490,463	..	19	1,721	40	42	13	66,127	8,997
<i>Birbhum.</i>														
1940 ..	6	111,671	90	..	..	..	65,913	1	1,691	8	1	..	..	..
1945 ..	—	116,503	13	..	..	..	70,638	—	856	3	—	..	..	..
1951 (P) ..	2	141,685	238	99,366	171,371	292,999	..	67	781	56	67	33	47,037	4,995
<i>Bankura.</i>														
1940 ..	—	117,022	22	..	..	..	58,915	2	889	4	—	..	..	..
1945 ..	—	124,998	39	..	..	..	62,312	—	595	4	1	..	..	..
1951 (P) ..	2	158,582	93	106,076	235,006	399,619	..	30	940	40	22	65	16,825	35,076
<i>Midnapore.</i>														
1940 ..	—	328,276	1,513	..	..	..	63,702	48	468	14	—	..	..	..
1945 ..	1	311,075	98	..	..	..	58,773	7	1,125	3	—	..	..	..
1951 (P) ..	16	410,682	384	240,910	550,589	1,046,817	..	16	622	175	112	53	3,583	181,102
<i>Howrah.</i>														
1940 ..	—	29,941	40	..	..	..	1,205	—	286	1	2	..	..	..
1945 ..	—	27,219	53	..	..	..	1,223	—	256	—	3	..	..	..
1951 (P) ..	—	40,659	28	35,419	92,420	192,335	..	6	613	24	24	17	4,369	19,967
<i>Hooghly.</i>														
1940 ..	—	74,125	67	..	..	..	16,012	5	790	5	1	..	..	..
1945 ..	—	81,172	128	..	..	..	18,307	4	797	14	10	..	..	..
1951 (P) ..	5	143,210	105	76,631	208,894	462,733	..	3	1,176	57	101	29	58,808	20,593

TABLE 9.12—*concd.*

Number.

	Agricultural implements.						Carts.	Sugarcane crushers.		Irrigation implements.					
	Tractors.	Plough (wooden).	Plough (Iron).	Harrow.	Spade.	Small items.		Power.	Others.	Diesel pumps.	Other pumps.	Persian wheels.	Dones.	Others.	
<i>24. Parganas.</i>															
1940 ..	5	178,807	747	..	..	..	40,374	4	1,451	19	18	..	..	..
1945 ..	—	141,205	368	..	..	..	38,165	26	1,588	2	—	..	..	..
1951 (P) ..	20	312,220	331	210,614	403,402	805,138	..	531	931	91	113	19	58,344	..	
<i>Calcutta.</i>															
1940 ..	—	2	—	..	..	..	2,922	—	—	—	—	..	..	..
1945 ..	—	3	2	..	..	..	3,470	—	—	—	—	..	..	..
1951 (P) ..	—	5	17	27	1,357	2,123	..	2	38	—	—	—	20	..	
<i>Nadia.</i>															
1940 ..	9	52,479	58	..	..	..	28,812	5	251	6	1	..	..	..
1945 ..	37	68,053	317	..	..	..	32,494	7	176	14	2	..	..	..
1951 (P) ..	50	93,964	356	80,613	106,959	335,837	..	59	80	42	17	6	804	290	
<i>Murshidabad.</i>															
1940 ..	13	105,706	678	..	..	..	68,261	11	632	11	3	..	..	..
1945 ..	19	115,863	1,212	..	..	..	69,455	5	544	1	—	..	..	..
1951 (P) ..	7	153,121	153	107,122	180,724	542,895	..	19	239	19	24	5	27,743	7,721	
<i>West Dinajpur.</i>															
1940 ..	—	148,448	—	..	..	..	25,459	—	30	1	—	..	..	..
1945 ..	—	97,670	19	..	..	..	27,499	—	270	—	—	..	..	..
1951 (P) ..	1	128,059	95	55,417	119,465	331,786	..	5	134	8	6	1	18,344	8,863	
<i>Malda.</i>															
1940 ..	—	58,705	62	..	..	..	21,066	—	..	—	—	..	..	..
1945 ..	—	76,706	10	..	..	..	30,167	—	168	—	—	..	..	..
1951 (P) ..	3	116,033	100	63,997	116,275	466,615	..	3	922	..	..	..	..	..

<i>Assam.</i>													
1940 ..	..	—	58,627	19	..	..	18,383	1	46	1	12	..	..
1945 ..	..	—	59,006	58	..	..	23,460	—	75	1	4	..	..
1951(P) ..	..	12	106,125	660	74,457	124,894	214,083	23	44	14	3	1	1,262
<i>Darjeeling.</i>													
1940 ..	..	1	16,321	16	..	..	17,108	1	18	12	3	..	..
1945 ..	..	—	14,296	3,431	..	..	2,995	—	3	6	—	..	..
1951(P) ..	..	1	22,712	208	18,713	92,757	90,997	20	22	1	—	—	89
<i>Cooch Behar.</i>													
1940 ..	..	—	..	..	..	..	..	—	..	..	..	..	..
1945 ..	..	—	..	..	..	..	..	—	..	..	..	..	..
19 51(P) ..	..	6	114,517	30	69,840	61,819	238,219	3	13	8	6	3	1,389

Sources : 1 Livestock Census Reports, Bengal.

2 Cattle Census Reports, Bengal.

3 Season and Crop Reports of West Bengal.

4 Animal Husbandry and Development Officer, West Bengal.

V—AGRICULTURE AND RELATED SUBJECTS.

(ii) Irrigation.

Area irrigated in West Bengal.

TABLE 10-1.

Thousand acres.

					1945-46.	1946-47.	1947-48.	1948-49.	1949-50.*
Total area	..	..	..	..	18,797	18,797	18,797	18,797	19,549
Cultivable area	..	..	..	..	14,083	14,070	14,134	14,116	14,790
Cultivated area	..	..	..	..	9,552	11,224	11,341	11,226	11,720
Irrigated area	..	..	..	..	1,840	1,840	2,056	1,893	2,329
Percentage of irrigated area to cultivated area	..	..	..	..	19.26	16.39	18.13	16.88	19.87
Area irrigated by—									
Government canals	..	..	..	..	279	279	278	281	279
Private canals	..	..	..	..	143	143	223	241	304
Tanks	..	..	..	..	999	999	942	880	1,035
Wells	..	..	..	..	16	16	9	23	31
Others	..	..	..	..	403	403	604	468	680

*Including Cooch Behar.

Source : Directorate of Agriculture, West Bengal.

Area irrigated by different Government Canals in West Bengal⁽¹⁾.

TABLE 10-2.

Acres.

Canal.		District.		1946-47.	1947-48.	1948-49.	1949-50.	1950-51. (P.)
Total	..	..	..	278,794	277,363	282,710	276,788	258,901
Midnapore Canal	..	Midnapore } Howrah }	..	68,417	68,346	67,347	66,831	37,415
Damodar Canal	..	Burdwan	..	168,989	168,837	172,897	172,306	172,449
Eden Canal	..	Burdwan } Hooghly }	..	29,431	28,085	30,376	25,639	24,376
Amjoro Canal	..	Bankura	..	580	600	700	700	700
Bakreswar Canal	..	Birbhum	..	7,529	7,547	7,502	7,504	7,620
Kashianalla Canal	..	Birbhum	..	3,000	3,100	3,030	1,461	1,601
Salbandh Canal	..	Bankura	..	848	848	848	847	849
Rukni Khal	..	Bankura	..	—	—	—	550	600
Kulai Khal (a)	..	Bankura	..	..	..	..	950	900
Bans Khal	..	Bankura	..	..	..	..	..	560
Putrangi Canal	..	Midnapore	..	..	..	..	..	1,956
Kowri Canal	..	Midnapore	..	..	..	..	..	750
Purbabatar Bari	..	Jalpaiguri	..	..	..	..	..	800
Rangati	..	Jalpaiguri	..	..	..	..	..	900
Parangarpar	..	Jalpaiguri	..	..	..	..	..	250
Santal Colony	..	Jalpaiguri	..	..	..	..	..	5,000
Kodali Jhora	..	Jalpaiguri	..	..	..	..	..	1,050
Dhumri Jhora	..	Jalpaiguri	..	..	..	..	..	1,125

(a) This khal was being opened for supply of water for irrigation during the year 1949-50.

(1) Excluding Cooch Behar.

Source : Irrigation and Waterways Directorate, West Bengal.

Area irrigated by different sources in each district of West Bengal.

(Figures for the years 1945-46 and 1946-50 have been compiled from the office records of the Directorate of Agriculture.)

TABLE 10-3.

				Acres.					
District.				Total.	Government canals.	Private canals.	Tanks.	Wells.	Other sources.
1945-46.									
West Bengal*	..	..	..	1,840,375	278,790	143,101	999,373	15,745	403,366
Burdwan	..	..	..	312,290	190,290	500	100,000	1,500	20,000
Birbhum	..	..	..	364,228	10,529	2,925	286,019	400	64,355
Bankura	..	..	..	450,300	1,428	4,800	405,709	1,700	36,663
Midnapore	..	..	..	273,000	67,135	6,686	80,091	5,310	113,778
Howrah	..	..	..	6,100	1,282	1,800	1,018	—	2,000
Hooghly	..	..	..	86,500	8,126	6,000	16,339	715	55,320
24 Parganas	—	..	..	3,000	—	—	—	—	3,000
Nadia	—	..	..	—	—	—	—	—	—
Murshidabad	—	..	..	168,997	—	5,390	110,147	120	53,340
West Dinajpur	..	..	..	—	—	—	—	—	—
Malda	—	—	..	1,050	—	—	50	—	1,000
Jalpaiguri	..	..	..	121,000	—	115,000	—	6,000	—
Darjeeling	..	..	..	53,910	—	—	—	—	53,910
1946-47.									
West Bengal*	..	..	..	1,839,751	278,794	143,101	998,667	15,745	403,444
Burdwan	..	..	..	312,294	190,294	500	100,000	1,500	20,000
Birbhum	..	..	..	364,228	10,529	2,925	286,019	400	64,355
Bankura	..	..	..	449,591	1,428	4,800	405,000	1,700	36,663
Midnapore	..	..	..	273,038	67,135	6,686	80,091	5,310	113,816
Howrah	..	..	..	6,082	1,282	1,800	1,000	—	2,000
Hooghly	..	..	..	86,521	8,126	6,000	16,360	715	55,320
24 Parganas	..	..	..	3,000	—	—	—	—	3,000
Nadia	..	..	..	—	—	—	—	—	—
Murshidabad	..	..	..	168,997	—	5,390	110,147	120	53,340
West Dinajpur	..	..	..	—	—	—	—	—	—
Malda	..	..	..	1,050	—	—	50	—	1,000
Jalpaiguri	..	..	..	121,000	—	115,000	—	6,000	—
Darjeeling	..	..	..	53,950	—	—	—	—	53,950

*Excluding Cooch Behar.

TABLE 10.3—*concd.*

Acres.

District.	Total.	Government canal.	Private canal.	Tanks.	Wells.	
1947-48.						
West Bengal*	2,055,968	277,363	223,287	942,187	9,078	604,053
Burdwan	312,545	190,545	500	100,000	1,500	20,000
Birbhum	327,726	10,647	4,925	262,339	380	49,435
Bankura	378,977	1,448	26,000	344,130	1,030	6,369
Midnapore	587,562	67,710	71,092	94,823	1,340	352,507
Howrah	5,836	636	2,000	1,000	—	2,200
Hooghly	84,797	6,377	6,020	16,400	700	55,300
24-Parganas	17,922	—	7,350	1,770	—	8,802
Nadia	2,000	—	—	—	—	2,060
Murshidabad	168,961	—	5,400	110,100	121	53,340
West Dinajpur	6,632	—	—	6,625	7	—
Malda	5,000	—	—	5,000	—	—
Jalpaiguri	104,000	—	100,000	—	4,000	—
Darjeeling	53,950	—	—	—	—	53,950
1948-49.						
West Bengal*	1,892,440	280,794	241,013	879,675	22,614	468,344
Burdwan	318,023	194,884	1,200	79,640	14,000	28,299
Birbhum	327,483	10,464	4,900	262,339	380	49,400
Bankura	337,448	1,448	30,000	300,000	2,000	4,000
Midnapore	479,791	67,031	89,403	87,457	2,000	233,900
Howrah	5,526	326	2,000	1,000	—	2,200
Hooghly	79,182	6,641	1,406	38,615	20	32,500
24-Parganas	18,000	—	7,400	1,800	—	8,800
Nadia	2,450	—	200	100	150	2,000
Murshidabad	149,753	—	4,504	91,947	57	53,245
West Dinajpur	6,607	—	—	6,600	7	—
Malda	10,177	—	—	10,177	—	—
Jalpaiguri	104,000	—	100,000	—	4,000	—
Darjeeling	54,000	—	—	—	—	54,000
1949-50.						
West Bengal†	2,329,256	278,988	303,765	1,035,475	30,600	680,428
Burdwan	323,610	193,753	1,200	79,640	4,000	45,017
Birbhum	522,630	8,965	14,903	330,469	165	168,128
Bankura	419,032	3,047	35,000	370,000	3,000	7,985
Midnapore	558,159	69,031	104,303	90,050	2,400	292,375
Howrah	4,800	—	1,800	1,000	—	2,000
Hooghly	81,892	4,192	6,000	36,000	700	35,000
24-Parganas	35,283	—	18,463	11,933	78	4,809
Nadia	7,899	—	3,035	762	55	4,047
Murshidabad	156,695	—	9,436	92,460	80	54,719
West Dinajpur	6,908	—	—	6,908	—	—
Malda	12,150	—	—	12,150	—	—
Jalpaiguri	117,328	—	109,025	4,103	4,200	—
Darjeeling	66,625	—	600	—	25	66,000
Cooch Behar	16,245	—	—	—	15,897	348

*Excluding Cooch Behar.
†Including Cooch Behar.

Source : Directorate of Agriculture, West Bengal.

Crops irrigated in West Bengal.

(Figures for the year 1945-46 and 1949-50 have been compiled from the office records of the Directorate of Agriculture.)

TABLE 10-4.

Thousand acres.

	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.*
Total	1,889	1,895	2,083	1,977	2,403
Rice	1,721	1,715	1,909	1,847	2,198
Wheat	17	17	16	14	19
Barley	2	2	4	2	4
Jowar	1	1	1	—	—
Bajra	—	—	—	—	—
Maize	6	7	5	4	10
Other cereals and pulses	58	58	77	42	52
Sugarcane	34	35	44	37	33
Other food crops	41	49	21	27	62
Cotton	—	—	—	—	—
Other non-food crops	9	11	6	4	25

*Including Cooch Behar.

Source : Directorate of Agriculture, West Bengal.

Crops irrigated in each district of West Bengal.

(Figures for the year 1945-46 and 1949-50 have been compiled from the office records of the Directorate of Agriculture.)

TABLE 10-5.

Acres.

District.	Rice.	Wheat.	Barley.	Jowar.	Bajra.	Maize.	Other cereals and pulses.	Sugar-cane.	Other food crops.	Cotton.	Other non-food crops.
1945-46.											
West Bengal	1,720,858	17,350	2,350	600	180	6,480	57,771	33,950	41,030	300	9,230
Burdwan	286,290	2,800	500	—	—	500	10,000	8,800	400	—	3,000
Birbhum	350,120	3,500	100	100	80	500	6,180	7,500	3,120	—	350
Bankura	410,145	5,000	600	—	—	500	13,457	2,600	20,200	200	600
Midnapore	266,800	1,500	200	500	100	2,100	6,200	4,900	1,000	100	1,600
Howrah	5,200	—	—	—	—	—	100	500	200	—	1,000
Hooghly	85,150	50	100	—	—	100	14,500	1,500	10,200	—	1,400
24-Parganas	—	—	—	—	—	—	—	3,000	—	—	—
Nadia	—	—	—	—	—	—	—	—	—	—	—
Murshidabad	156,453	3,300	450	—	—	80	2,834	3,800	800	—	1,280
West Dinajpur	—	—	—	—	—	—	—	—	—	—	—
Malda	1,000	—	—	—	—	—	—	50	—	—	—
Jalpaiguri	115,600	400	—	—	—	—	3,300	1,200	500	—	—
Darjeeling	44,100	800	400	—	—	2,700	1,200	100	4,610	—	—

TABLE 10-5—*concl'd.*

TABLE 10-5—concl'd.											Acres
District.	Rice.	Wheat.	Barley	Jowar.	Barru.	Maize.	Other cereals and pulses	Sugar-cane.	Other food crops.	Cotton.	Other non-food crops.
1946-47.											
West Bengal	1,714,503	16,830	2,233	527	300	6,833	58,465	34,652	48,806	3	11,421
Burdwan	279,494	2,400	500	—	—	200	15,600	9,600	500	—	4,000
Birbhum	556,000	3,430	100	67	200	613	4,230	7,575	2,576	—	307
Bankura	308,001	5,508	682	—	—	—	12,635	2,000	29,602	—	622
Midnapore	272,000	1,500	—	160	100	3,000	5,200	4,441	600	3	3,284
Howrah	5,000	—	—	—	—	—	50	400	50	—	800
Hooghly	84,400	16	100	—	—	100	15,100	2,100	8,300	—	700
24-Parganas	—	—	—	—	—	—	—	3,000	—	—	—
Nadia	—	—	—	—	—	—	—	—	—	—	—
Murshidabad	156,351	3,306	151	—	—	70	2,831	3,886	800	—	1,209
West Dinajpur	—	—	—	—	—	—	—	—	—	—	—
Malda	1,000	—	—	—	—	—	—	50	—	—	—
Jalpaiguri	117,800	200	—	—	—	—	1,500	1,000	500	—	—
Darjeeling	42,657	470	400	—	—	2,820	1,316	—	5,878	—	409
1947-48.											
West Bengal	1,908,809	15,943	3,730	524	243	1,975	76,778	43,627	20,850	100	6,180
Burdwan	283,194	2,400	600	—	—	200	15,000	10,300	400	—	630
Birbhum	314,019	2,000	300	69	43	100	8,500	8,000	400	—	650
Bankura	371,877	6,100	1,600	—	—	—	5,200	3,000	1,700	100	2,000
Midnapore	558,835	1,146	43	455	200	1,600	13,855	3,900	7,000	—	600
Howrah	6,150	—	—	—	—	—	150	500	—	—	—
Hooghly	63,800	38	100	—	—	100	16,000	2,500	7,000	—	600
24-Parganas	2,522	3	—	—	—	75	7,082	8,210	—	—	—
Nadia	318	—	—	—	—	—	10	512	750	—	—
Murshidabad	166,205	3,526	450	—	—	80	2,750	3,900	850	—	1,300
West Dinajpur	55	—	237	—	—	—	5,265	1,075	—	—	—
Malda	5,000	—	—	—	—	—	—	—	—	—	—
Jalpaiguri	100,290	200	—	—	—	—	1,060	1,700	750	—	—
Darjeeling	46,544	470	400	—	—	2,820	1,316	—	2,000	—	400
1948-49.											
West Bengal	1,810,952	13,878	2,016	72	70	3,935	11,547	37,016	26,853	100	3,662
Burdwan	310,317	5,000	105	—	—	—	7,215	12,100	2,000	—	1,000
Birbhum	306,309	2,600	270	72	70	—	8,171	8,000	—	—	1,000
Bankura	325,141	2,019	550	—	—	1,050	6,078	1,510	1,050	100	650
Midnapore	462,795	461	—	—	—	5	3,715	1,235	11,560	—	—
Howrah	6,550	—	—	—	—	—	150	500	—	—	—
Hooghly	71,006	1,003	81	—	—	—	—	1,858	6,800	—	—
24-Parganas	2,360	100	—	—	—	80	7,760	6,605	1,710	—	612
Nadia	500	100	20	—	—	—	500	500	830	—	—
Murshidabad	115,517	1,805	100	—	—	—	300	1,933	103	—	—
West Dinajpur	50	—	237	—	—	—	5,265	1,075	—	—	—
Malda	10,177	—	—	—	—	—	—	—	—	—	—
Jalpaiguri	100,300	200	—	—	—	—	1,100	1,700	800	—	—
Darjeeling	46,000	700	400	—	—	2,800	1,300	—	2,000	—	400
1949-50.											
West Bengal*	2,197,913	18,893	3,523	168	131	10,015	51,572	33,375	62,111	100	25,27
Burdwan	325,001	4,000	350	—	—	—	—	10,200	—	—	—
Birbhum	508,521	5,865	83	168	91	1,235	2,969	6,713	1,519	—	—
Bankura	401,432	3,000	1,200	—	—	1,300	2,400	3,200	1,000	100	400
Midnapore	518,617	729	50	—	10	50	11,170	1,506	1,262	—	2,445
Howrah	5,000	—	—	—	—	—	50	400	3,200	—	800
Hooghly	81,000	10	100	—	—	100	1,000	2,100	25,600	—	1,000
24-Parganas	19,070	—	—	—	—	125	468	1,576	16,488	—	1,111
Nadia	4,646	707	—	—	—	—	300	961	1,282	—	—
Murshidabad	139,980	3,482	1,066	—	—	—	1,870	5,245	7,935	—	1,842
West Dinajpur	3,404	300	251	—	—	—	—	525	2,300	—	85
Malda	12,150	—	—	—	—	—	—	—	—	—	—
Jalpaiguri	113,836	—	100	—	—	1,550	525	787	500	—	—
Darjeeling	56,566	800	320	—	—	5,625	820	69	1,025	—	1,400
Cooch Behar	—	—	—	—	—	—	—	—	—	—	16,241

*Including Cooch Behar.

Source : Directorate of Agriculture, West Bengal.

Irrigation works --Principal results of operations in West Bengal⁽¹⁾, 1948-49.

TABLE 10-6.

Irrigation works.	Mileage in operation.		Area of land irrigated during the year.	Total Capital outlay (direct and indirect).	Gross receipts (direct and indirect).	Working expenses (direct and indirect).	Net revenue
	Main canals and branches.	Distributaries.					
	Miles.	Miles.					
Productive Works (Mor Reservoir Project).	143	489	271,142	1,24,11,152	1,54,685	2,21,920	2,466
Unproductive Works	78	234	271,142	1,24,11,152	1,04,028	2,404	53,123

(1) Excluding Cooch Behar

Source : Statistical Abstract, India.

V—AGRICULTURE AND RELATED SUBJECTS.

(iii) Forest.

Classification of forest area by district, 1941-42 to 1950-51.

TABLE 11-1.

Acres.

	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
West Bengal.											
Reserved Forests ..	1,611,925 (b)	1,291,931	1,291,357	1,695,154	1,695,642	1,695,612	1,695,612	1,695,612	1,695,978	1,711,210	1,711,210
Protected Forests ..	81,315	404,167	101,610	513	513	513	513	513	513	513	513
Unclassed State Forests and Lands	—	—	—	—	—	—	—	2,221	2,221	3,140	3,241
Khash Forests (A) ..	4,727	4,727	4,727	4,727	4,727	4,727	4,727	4,727	4,727	4,727	4,727
Leased Lands ..	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069
Forest owned by Civil authorities.	..	..	..	..	..	..	..	..	..	2,701	1,920
Forest owned by corporate bodies.	..	..	..	..	..	1,280*	1,280*	1,280*	26,323	31,113	31,113
Forest owned by private individuals.	..	..	..	..	..	1,041,180*	1,041,180*	1,011,380*	709,760*	762,210*	781,531
Total ..	3,022,012 (b)	2,473,197	2,472,793	2,472,793	2,473,881	3,518,741	3,518,741	3,520,962	3,211,621	3,288,073 (a)	3,300,681 (a)
24 Parganas.											
Reserved Forests ..	961,996	638,718	638,718	1,012,815	1,012,815	1,012,815	1,012,815	1,012,815	1,012,815	1,012,815	1,012,815
Protected Forests ..	—	401,097	401,097	—	—	—	—	—	—	—	—
Unclassed State Forests and Lands	—	—	—	—	—	—	—	—	—	—	—
Khash Forests (A) ..	—	—	—	—	—	—	—	—	—	—	—
Leased lands ..	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069
Forest owned by Civil authorities.	..	..	..	..	..	..	..	..	..	960	960
Forest owned by corporate bodies.	..	..	..	..	..	..	..	..	..	..	..
Forest owned by private individuals.	..	..	..	..	..	..	..	..	..	..	7,010
Total ..	1,815,780	1,814,884	1,814,884	1,811,881	1,811,881	1,811,884	1,811,884	1,814,881	1,811,884	1,815,811	1,822,884
Jalpaiguri.											
1. Reserved Forests ..	364,007	361,508	363,951	363,951	363,951	363,951	363,951	363,951	363,951	363,951	363,951
2. Protected Forests ..	—	—	—	—	—	—	—	—	—	—	—
3. Unclassed state Forests and Lands	—	—	—	—	—	—	—	—	—	—	—
4. Khash Forests (A) ..	4,727	4,727	4,727	4,727	4,727	4,727	4,727	4,727	4,727	4,727	4,727
5. Leased Lands ..	—	—	—	—	—	—	—	—	—	—	—
6. Forest owned by Civil authorities.	..	..	..	..	..	..	..	..	..	..	..
7. Forest owned by corporate bodies.	..	..	..	..	..	..	..	..	..	5,120	5,120
8. Forest owned by private individuals.	..	..	..	..	..	..	..	..	..	..	49,280
Total ..	374,086	366,235	368,678	368,678	368,678	368,678	368,678	368,678	368,678	373,798	423,078

* Districtwise figures are not available.

(a) Including Cooch Behar.

(b) Excluding Cooch Behar.

TABLE 11-1- *contd.*

Acres.

	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
<i>Darjeeling.</i>											
1. Reserved Forests ..	288,922	288,708	288,688	288,688	288,876	288,876	288,876	288,876	289,212	289,212	289,212
2. Protected Forests ..	526	370	543	543	543	543	543	543	543	543	543
3. Unclassified state Forests and Lands.	—	—	—	—	—	—	—	—	—	—	—
4. Khash Forests (A) ..	—	—	—	—	—	—	—	—	—	—	—
5. Leased Lands ..	—	—	—	—	—	—	—	—	—	—	—
6. Forests owned by Civil authorities.	..	..	..	..	..	..	..	..	..	..	..
7. Forests owned by corporate bodies.	..	..	..	..	..	..	..	..	10,240	10,240	10,240
8. Forests owned by private individuals.	..	..	..	..	..	..	..	..	..	..	12,100
Total ..	293,756	289,078	290,231	290,231	289,419	289,419	289,419	289,419	299,995	299,995	312,155
<i>Midnapore.</i>											
1. Reserved Forests ..	—	—	—	—	—	—	—	—	—	—	—
2. Protected Forests ..	—	—	—	—	—	—	—	—	—	—	—
3. Unclassified state Forests and Lands.	—	—	—	—	—	—	—	2,221	2,221	2,400	2,524
4. Khash Forests (A) ..	—	—	—	—	—	—	—	—	—	—	—
5. Leased Lands ..	—	—	—	—	—	—	—	—	—	—	—
6. Forests owned by Civil authorities.	..	..	..	..	..	..	..	..	..	1,676	960
7. Forests owned by corporate bodies.	..	..	..	..	..	..	..	..	—	—	—
8. Forests owned by private individuals.	..	..	..	..	..	..	..	..	..	..	321,978
Total ..	..	..	..	..	..	..	..	2,221	2,221	4,175	325,462
<i>Nadia.</i>											
1. Reserved Forests ..	—	—	—	—	—	—	—	—	—	—	—
2. Protected Forests ..	—	—	—	—	—	—	—	—	—	—	—
3. Unclassified state Forests and Lands.	..	..	..	..	..	..	..	..	..	601	677
4. Khash Forests (A) ..	—	—	—	—	—	—	—	—	—	—	—
5. Leased Lands ..	—	—	—	—	—	—	—	—	—	—	—
6. Forests owned by Civil authorities.	..	..	..	..	..	..	..	..	..	65	—
7. Forests owned by corporate bodies.	..	..	..	..	..	..	..	..	—	—	—
8. Forests owned by private individuals.	..	..	..	..	..	..	..	..	..	..	166
Total ..	..	..	..	..	..	..	..	..	..	666	843
<i>Marshidabad.</i>											
1. Reserved Forests ..	—	—	—	—	—	—	—	—	—	—	—
2. Protected Forests ..	—	—	—	—	—	—	—	—	—	—	—
3. Unclassified state Forests and Lands.	..	..	..	..	..	..	..	..	..	40	40
4. Khash Forests (A) ..	—	—	—	—	—	—	—	—	—	—	—
5. Leased Lands ..	—	—	—	—	—	—	—	—	—	—	—
6. Forests owned by Civil authorities.	..	..	..	..	..	..	..	..	..	—	—
7. Forests owned by corporate bodies.	..	..	..	..	..	..	..	..	13	13	13
8. Forests owned by private individuals.	..	..	..	..	..	..	..	..	..	..	640
Total ..	..	..	..	..	..	..	..	..	13	53	693

TABLE 11-1—*contd.*

Acres.

	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
<i>Cooch Behar.</i>											
Reserved Forests	15,232	15,232
Protected Forests	—	—
Unclassed state Forests and Lands.	—	—
Khush Forests (A)	—	—
Leased Lands	—	—
Forests owned by Civil authorities.	—	—
Forests owned by corporate bodies.	—	—
Forests owned by private individuals.	—	—
Total	15,232	15,232
<i>Hurdwan.</i>											
Reserved Forests. ..	—	—	—	—	—	—	—	—	—	—	—
Protected Forests ..	—	—	—	—	—	—	—	—	—	—	—
Unclassed state Forests and Lands.	—	—	—	—	—	—	—	—	—	—	—
Khush Forests (A) ..	—	—	—	—	—	—	—	—	—	—	—
Leased Lands ..	—	—	—	—	—	—	—	—	—	—	—
Forests owned by Civil authorities.	—	—
Forests owned by corporate bodies.	16,000	16,000	16,000
Forests owned by private individuals.	58,624
Total	16,000	16,000	74,624
<i>Bankura.</i>											
1. Reserved Forests ..	—	—	—	—	—	—	—	—	—	—	—
2. Protected Forests ..	—	—	—	—	—	—	—	—	—	—	—
3. Unclassed state Forests and Lands.	—	—	—	—	—	—	—	—	—	—	—
4. Khush Forests (A) ..	—	—	—	—	—	—	—	—	—	—	—
5. Leased Lands ..	—	—	—	—	—	—	—	—	—	—	—
6. Forests owned by Civil authorities.	—	—
7. Forests owned by corporate bodies.	—	—
8. Forests owned by private individuals.	286,011
Total	286,011
<i>Birbhum.</i>											
1. Reserved Forests ..	—	—	—	—	—	—	—	—	—	—	—
2. Protected Forests ..	—	—	—	—	—	—	—	—	—	—	—
3. Unclassed state Forests and Lands.	—	—	—	—	—	—	—	—	—	—	—
4. Khush Forests (A) ..	—	—	—	—	—	—	—	—	—	—	—
5. Leased Lands ..	—	—	—	—	—	—	—	—	—	—	—
6. Forests owned by Civil authorities.
7. Forests owned by corporate bodies.	70	70	70
8. Forests owned by private individuals.	32,000
Total	70	70	32,070

TABLE 11-1—*concl'd.*

Acres

	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
<i>Hoopty.</i>											
1. Reserved Forests ..	—	—	—	—	—	—	—	—	—	—	—
2. Protected Forests ..	—	—	—	—	—	—	—	—	—	—	—
3. Unclassed state Forests and Lands.	—	—	—	—	—	—	—	—	—	—	—
4. Khash Forests (A) ..	—	—	—	—	—	—	—	—	—	—	—
5. Leased Lands ..	—	—	—	—	—	—	—	—	—	—	—
6. Forests owned by Civil authorities.
7. Forests owned by corporate bodies.
8. Forests owned by private individuals.	2,500
Total	2,500
<i>Mulda.</i>											
1. Reserved Forests ..	—	—	—	—	—	—	—	—	—	—	—
2. Protected Forests ..	—	—	—	—	—	—	—	—	—	—	—
3. Unclassed State Forests and Lands.	—	—	—	—	—	—	—	—	—	—	—
4. Khash Forests (A) ..	—	—	—	—	—	—	—	—	—	—	—
5. Leased Lands ..	—	—	—	—	—	—	—	—	—	—	—
6. Forests owned by Civil authorities.
7. Forests owned by corporate bodies.
8. Forests owned by private individuals.	12,192
Total	12,192
<i>West Dinajpur.</i>											
1. Reserved Forests ..	—	—	—	—	—	—	—	—	—	—	—
2. Protected Forests ..	—	—	—	—	—	—	—	—	—	—	—
3. Unclassed State Forests and Lands.	—	—	—	—	—	—	—	—	—	—	—
4. Khash Forests (A) ..	—	—	—	—	—	—	—	—	—	—	—
5. Leased Lands ..	—	—	—	—	—	—	—	—	—	—	—
6. Forests owned by Civil authorities.
7. Forests owned by corporate bodies.
8. Forests owned by private individuals.	1,280
Total	1,280

(A) Khash forests over which the Forest Directorate has the right to levy fees for the export of forest produce therefrom.

Source : Directorate of Forests, West Bengal.

Outturn of forest produce, by district.

TABLE 11-2.

Thousand cubic feet.

	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51
West Bengal.											
Timber ..	5,036 (a)	6,430	2,854	5,980	7,550	6,816	3,705	3,780	5,306	2,933*	5,119
Fuel ..	15,750 (a)	10,722	12,330	20,060	20,521	17,659	12,445	15,056	17,371	16,562*	14,135
<i>24 Parganas.</i>											
Timber ..	2,318	2,801	228	3,413	4,230	4,054	1,192	1,371	2,515	290	3,027
Fuel ..	1,745	3,126	603	1,592	2,123	3,872	1,050	1,161	1,412	1,052	1,455
<i>Jalpaiguri.</i>											
Timber ..	1,660	2,688	1,730	1,332	2,032	1,523	1,616	1,216	1,617	1,668	1,173
Fuel ..	8,208	4,336	5,971	12,043	13,106	8,385	6,570	7,484	9,285	8,017	5,978
<i>Darjeeling.</i>											
Timber ..	1,059	881	896	1,235	1,294	1,239	897	1,103	1,174	960	818
Fuel ..	5,708	3,200	5,756	6,425	5,292	5,396	4,825	6,411	6,674	6,508	6,531
<i>Cooch Behar.</i>											
Timber ..	..	..	..	..	..	..	..	..	..	15	101
Fuel ..	..	..	..	..	..	..	..	..	..	85	171

*Including Cooch Behar.
(a) Excluding Cooch Behar.Sources : (1) Directorate of Forests, West Bengal.
(2) Abridged Annual Report of the Forests Administration, Bengal.

Protection of forest from fire and cattle, by district.

TABLE 11-3.

Square mile.

	Average 1941-42 to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
West Bengal.											
Area attempted to be protected from fire.	551 (b)	570	572	578	580	586	586	586	586	456 (a)	487 (a)
Area actually protected from fire.	544 (b)	541	572	574	577	568	584	582	586	451 (a)	451 (a)
Area closed to grazing ..	2,699 (b)	2,913	2,912	2,912	2,912	2,912	2,482	2,482	2,483	2,516 (a)	2,516 (a)
Area open to grazing ..	153 (b)	105	108	107	164	164	164	164	164	165 (a)	178 (a)
24 Parganas.											
Area attempted to be protected from fire.	—	—	—	—	—	—	—	—	—	—	—
Area actually protected from fire.	—	—	—	—	—	—	—	—	—	—	—
Area closed to grazing ..	1,845	2,060	2,060	2,060	2,060	2,060	1,680	1,680	1,680	1,680	1,680
Area open to grazing ..	—	—	—	—	—	—	—	—	—	—	—
Midnapore.											
Area attempted to be protected from fire.	..	—	—	—	—	—	—	—	—	—	1
Area actually protected from fire.	..	—	—	—	—	—	—	—	—	—	1
Area closed to grazing ..	..	—	—	—	—	—	—	—	—	4	4
Area open to grazing ..	—	—	—	—	—	—	—	—	—	—	—
Nadia.											
Area attempted to be protected from fire.	..	—	—	—	—	—	—	—	—	1	1
Area actually protected from fire.	..	—	—	—	—	—	—	—	—	1	1
Area closed to grazing ..	..	—	—	—	—	—	—	—	—	1	1
Area open to grazing ..	—	—	—	—	—	—	—	—	—	—	—
Jalpaiguri.											
Area attempted to be protected from fire.	194	216	218	223	224	220	220	220	220	74	74
Area actually protected from fire.	192	200	218	222	223	221	220	220	220	72	72
Area closed to grazing ..	559	559	558	558	558	558	558	558	558	562	560
Area open to grazing ..	9	12	10	10	7	7	7	7	7	8	16
Darjeeling.											
Area attempted to be protected from fire.	356	354	354	355	356	357	357	357	357	357	357
Area actually protected from fire.	351	332	354	352	354	347	355	353	357	354	358
Area closed to grazing ..	294	294	294	294	294	294	294	294	295	295	295
Area open to grazing ..	144	98	93	157	157	157	157	157	157	157	157
Cooch Behar.											
Area attempted to be protected from fire.	..	..	..	..	..	..	..	..	..	24	24
Area actually protected from fire.	..	..	..	..	..	..	..	..	..	24	24
Area closed to grazing ..	..	..	..	..	..	..	..	..	..	24	24
Area open to grazing ..	..	..	..	..	..	..	..	..	..	—	—

(a) Including Cooch Behar.
(b) Excluding Cooch Behar.Sources : (1) Directorate of Forests, West Bengal.
(2) Abridged Annual Report of the Forests Administration, Bengal.

Revenue and expenditure of Forest Department, by district.

TABLE 11-4.

Rupees.

	Average 1941-42. to 1950-51.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
West Bengal.											
Revenue	42,06,829*	23,53,355	23,14,553	30,34,029	49,44,070	49,70,708	33,44,962	45,42,089	61,56,901	61,08,495 (a)	53,87,714 (a)
Expenditure	80,81,011*	9,62,517	12,81,030	20,01,118	26,33,941	25,72,314	32,96,732	34,35,288	40,64,374	53,77,453 (a)	52,07,034 (a)
Burdwan.											
Revenue .. ..	..	—	—	—	—	—	—	—	—	200	208
Expenditure .. ..	..	—	—	—	—	—	—	—	—	68,152	1,92,432
Bankura.											
Revenue .. ..	..	—	—	—	—	—	—	—	581	726	1,028
Expenditure .. ..	..	—	—	—	—	—	—	30,828	1,11,208	1,47,956	1,55,282
Midnapore.											
Revenue .. ..	..	—	—	—	—	—	6,224	2,196	14,907	16,427	6,173
Expenditure .. ..	..	—	—	—	—	—	2,07,167	67,300	3,445	4,71,049	2,84,294
24-Parganas.†											
Revenue	4,80,227	3,39,385	1,19,356	3,87,861	12,89,026	11,88,486	21,309 (b)	1,38,608	3,30,242	3,78,112	6,09,799
Expenditure	4,30,972	1,70,947	1,68,347	3,64,277	4,86,160	4,59,424	1,87,987 (b)	5,21,784	6,08,329	6,51,417	6,91,961
Calcutta.											
Revenue .. ..	..	—	—	—	—	—	1,174	94	0,736	3,425	1,296
Expenditure .. ..	..	—	—	—	—	—	3,25,812	1,79,439	2,14,013	1,98,133	1,87,224
Nadia.											
Revenue .. ..	..	—	—	—	—	—	135	1,280	820	2,014	4,100
Expenditure .. ..	..	—	—	—	—	—	30,247	4,270	—	5,89,761	1,92,843
Malda.											
Revenue .. ..	..	—	—	—	—	—	—	—	102	568	1,837
Expenditure .. ..	..	—	—	—	—	—	—	—	—	69,554	1,08,359
Jalpaiguri.											
Revenue	23,18,387	14,28,771	12,47,281	15,62,382	21,66,269	20,22,221	19,36,562	31,04,710	36,09,075	32,92,436	27,64,164
Expenditure	10,22,667	4,03,161	6,63,000	7,45,240	9,24,384	8,58,778	10,41,960	12,30,746	13,40,897	16,24,073	13,94,347
Darjeeling.											
Revenue	14,95,085	5,85,199	9,48,216	10,83,786	14,88,775	17,60,001	13,79,468	12,95,221	21,91,438	23,72,805	18,51,944
Expenditure	12,69,655	3,88,409	5,49,593	8,91,611	12,23,397	12,54,112	14,97,559	14,01,421	17,85,582	17,92,677	19,12,149
Cooch Behar.											
Revenue .. ..	..	..	..	..	..	..	..	..	..	41,722	1,27,165
Expenditure .. ..	..	..	..	..	..	..	..	..	..	24,681	97,013

*Excluding Cooch Behar.

†Calculated up to the year 1945-46.

(a) Including Cooch Behar.

(b) These figures do not include any revenue and expenditure that might have been adjusted in the Divisional Forest office, Sundarbans Division, Khulna, on account of Basirhat and Nankhana Ranges which are the only two Ranges that comprise the 24-Parganas Division and includes the revenue and expenditure of Silvicultural, working plans and Utilisation Division.

Sources : (1) Directorate of Forests, West Bengal.

(2) Abridged Annual Report of the Forests Administration, Bengal.

V—AGRICULTURE AND RELATED SUBJECTS

(iv) Live-stock.

Growth of live-stock in West Bengal.

TABLE 12-1.

Number in thousand.

	1940.	1945.	1951(P).*		1940.	1945.	1951 (P).*
Cattle—				Sheep—			
Total	7,985	8,056	10,385	Total	306	344	480
Cows in milk	1,208	1,222	1,383	Up to one year	86	84	131
Cows not in milk	1,074	986	1,571	Above one year	220	260	349
Cows not calved	716	682	282				
Cows used for work	19	23	38	Goats—			
Other cows	27	47	106	Total	2,617	2,706	4,031
Bulls for breeding	41	42	54	Up to one year	688	778	1,233
Bulls and bullocks for work	2,512	2,730	3,685	Above one year	1,950	1,928	2,798
Other bulls and bullocks	233	241	131				
Bulls employed for breeding and work. .. ..	..	..	113	Pigs	98	79	298
Young stock—	2,155	2,124	3,022	Horses and Ponies—			
One to three years of age	982	938	1,776	Total	24	31	25
Under one year	1,173	1,186	1,246	Horses	13	18	14
				Mares	7	7	11
Buffaloes—				Young stock	4	6	..
Total	545	634	619				
Cows in milk	62	74	68	Others .. ..	..	..	1
Cows not in milk	41	40	51				
Cows not calved	23	25	9	Poultry—			
Cows used for work	6	9	8	Total	6,537	6,600	9,278
Other Cows	2	4	4	Total fowls	4,924	4,724	6,235
Bulls for breeding	6	8	4	Hens	1,802	1,832	2,434
Bulls and bullocks for work	319	360	351	Cocks	805	905	1,359
Other bulls and bullocks	12	10	10	Chickens	2,257	1,987	2,442
Bulls employed for breeding and work. .. ..	..	..	10				
Young stock	74	95	95	Total ducks	1,613	1,876	3,043
One to three years of age	31	37	49	Ducks	955	1,020	1,423
Under one year	43	58	46	Drakes	404	460	1,014
				Ducklings	254	396	606

*Including Cooch Behar.

Sources : (1) Cattle Census Report, Bengal.

(2) Livestock Census Reports, Bengal.

(3) Season and Crop Reports of West Bengal.

(4) Animal Husbandry and Development Officer, West Bengal.

Live-stock in each district of West Bengal.

TABLE 12.2.

Number.

District and year.	Cattle.				Buffaloes.			
	Total.	Cows.	Bulls and bullocks.	Young stock.	Total.	Cows.	Bulls and bullocks.	Young stock.
West Bengal.								
1940 ..	7,985,460	3,044,135	2,786,187	2,155,138	545,429	133,897	337,316	74,216
1945 ..	8,055,698	2,909,798	3,021,791	2,124,109	633,668	152,057	386,950	94,661
1951*(P) ..	10,385,143	3,379,757	3,983,275	3,022,111	619,161	139,735	384,088	95,338
Burdwan.								
1940 ..	782,770	345,331	215,251	222,188	70,456	10,200	53,061	7,195
1945 ..	926,301	405,387	274,582	246,332	78,841	11,708	60,493	6,640
1951(P) ..	1,073,520	409,629	322,580	341,311	81,280	14,041	57,540	9,699
Birbhum.								
1940 ..	618,341	229,710	238,730	149,901	32,924	6,013	24,155	2,756
1945 ..	648,987	230,624	262,977	155,386	38,249	6,635	27,609	3,915
1951(P) ..	652,619	198,630	247,669	206,320	28,923	4,765	20,064	4,094
Bankura.								
1940 ..	729,456	301,814	242,370	185,272	102,070	35,550	45,351	21,169
1945 ..	750,506	291,400	247,104	212,002	115,658	35,872	54,862	24,924
1951(P) ..	804,386	285,627	272,711	246,048	103,669	28,130	53,109	22,430
Midnapore.								
1940 ..	1,739,539	617,077	638,876	483,586	73,551	22,423	35,034	16,094
1945 ..	1,530,148	522,575	653,036	354,537	52,051	17,735	23,779	10,537
1951(P) ..	1,818,975	566,557	796,147	456,271	48,760	15,804	21,412	11,544
Howrah—								
1940 ..	228,864	98,387	60,541	69,936	5,166	3,329	901	936
1945 ..	208,555	86,061	61,445	61,049	4,437	2,606	939	892
1951(P) ..	263,404	100,858	82,147	80,399	5,838	4,269	112	1,457
Hooghly—								
1940 ..	488,419	194,576	152,810	141,033	11,252	2,191	8,422	639
1945 ..	491,768	180,528	175,714	135,526	11,118	1,774	8,401	943
1951(P) ..	648,190	213,410	239,095	195,685	12,005	2,455	8,145	1,405

*Including Cooch Behar.

TABLE 12.2—*Contd.*

Number.

District and year.				Sheep.	Goats.	Horses and ponies.	Pigs.	Others.	Fowls.	Ducks.
West Bengal.										
1940	..	..	..	366,341	2,647,250	23,428	96,011	..	4,924,393	1,612,883
1945	..	..	..	343,951	2,705,959	31,066	78,665	..	4,723,376	1,876,177
1951(P)	..	..	..	480,290	4,031,402	25,330	298,035	1,095	6,234,793	3,043,215
Burdwan.										
1940	..	..	..	71,419	261,632	946	13,825	..	435,673	171,268
1945	..	..	..	64,797	265,670	934	11,410	..	427,863	246,528
1951(P)	..	..	..	87,060	412,476	1,149	67,742	269	578,184	380,807
Birbhum.										
1940	..	..	..	80,575	243,205	900	11,533	..	288,299	154,027
1945	..	..	..	70,220	246,556	795	13,796	..	374,617	212,509
1951(P)	..	..	..	84,457	277,303	1,749	37,141	39	415,307	271,065
Bankura.										
1940	..	..	..	63,140	305,333	233	20,003	..	315,867	137,348
1945	..	..	..	63,460	292,528	173	12,642	..	279,912	126,734
1951(P)	..	..	..	69,417	365,344	119	43,427	5	347,130	258,209
Midnapore.										
1940	..	..	..	42,526	386,614	925	9,851	..	519,664	113,534
1945	..	..	..	38,203	353,144	476	3,351	..	485,097	154,413
1951(P)	..	..	..	56,630	535,576	334	26,595	61	731,823	254,571
Howrah.										
1940	..	..	..	1,864	57,336	533	552	..	115,911	53,387
1945	..	..	..	1,074	79,377	281	282	..	129,543	88,379
1951(P)	..	..	..	1,006	119,532	65	531	49	163,447	111,910
Hooghly.										
1940	..	..	..	3,276	161,075	494	1,537	..	232,041	100,828
1945	..	..	..	2,018	189,569	162	1,435	..	224,289	163,866
1951(P)	..	..	..	2,855	275,882	109	8,532	52	310,045	250,258

*Including Cooch Behar.

TABLE 12.2—*contd.*

Number.

District and year.	Cattle.				Buffaloes.			
	Total.	Cows.	Bulls and bullocks.	Young stock.	Total.	Cows.	Bulls and bullocks.	Young stock.
24-Parganas.								
1940 ..	1,120,813	435,880	411,314	273,619	30,212	14,795	10,504	4,913
1945 ..	996,067	341,485	382,289	272,293	34,579	14,442	12,532	7,605
1951(P) ..	1,571,896	512,330	632,571	426,995	48,606	16,541	21,475	10,590
Calcutta.								
1940 ..	13,500	7,500	2,174	3,826	12,218	8,218	2,362	1,638
1945 ..	69,236	37,173	4,188	27,875	45,406	23,832	4,438	17,136
1951(P) ..	27,293	16,877	1,066	9,350	14,593	11,257	509	2,827
Nadia.								
1940 ..	417,748	164,583	142,667	110,498	26,568	2,876	21,487	2,131
1945 ..	469,274	189,573	177,936	128,765	39,885	3,606	33,666	2,613
1951(P) ..	510,163	167,879	185,779	156,505	35,652	4,195	28,163	3,294
Murshidabad.								
1940 ..	615,616	216,859	231,857	166,900	46,317	5,992	36,488	3,837
1945 ..	647,075	227,744	253,608	165,723	55,030	5,490	45,833	3,707
1951(P) ..	696,830	210,788	281,596	204,446	55,711	6,220	44,921	4,570
West Dinajpur.								
1940 ..	398,170	131,282	163,475	103,413	56,318	3,333	51,515	1,470
1945 ..	426,903	134,831	187,043	105,029	58,276	2,936	54,112	1,228
1951(P) ..	529,608	153,183	229,967	146,458	43,359	3,413	38,304	1,642
Malda.								
1940 ..	306,102	103,032	134,710	67,460	31,069	8,011	18,943	4,115
1945 ..	381,002	117,640	175,847	87,515	29,455	5,922	19,882	3,651
1951(P) ..	474,078	128,949	205,687	139,442	40,776	5,867	30,780	4,129
Jalpaiguri.								
1940 ..	423,756	155,573	123,679	144,504	36,371	6,797	24,980	4,594
1945 ..	356,778	97,761	132,165	126,852	58,926	16,640	33,548	8,738
1951(P) ..	599,024	199,207	218,239	181,578	59,252	11,856	38,237	9,159
Darjeeling.								
1940 ..	102,366	41,631	27,733	33,002	11,011	4,169	4,113	2,729
1945 ..	126,098	47,016	33,857	45,225	11,757	2,859	6,766	2,132
1951(P) ..	145,900	51,252	41,570	53,078	12,490	2,477	7,668	2,345
Cooch Behar.								
1940 ..	..	..	..	..	..	..	..	..
1945 ..	..	..	..	..	..	..	..	..
1951(P) ..	569,257	164,581	226,451	178,225	28,247	8,445	13,649	6,158

TABLE 12-2—concl'd.

Number.

District and year.				Sheep.	Goats.	Horses and ponies.	Pigs.	Others.	Fowls.	Ducks.
<i>24 Parganas.</i>										
1940	..	..	..	13,501	303,856	2,522	6,456	..	850,826	473,999
1945	..	..	..	11,971	328,151	2,041	7,201	..	676,438	443,438
1951(P)	..	..	..	51,553	648,808	2,261	19,014	258	1,054,394	891,672
<i>Calcutta.</i>										
1940	..	..	..	132	5,517	2,822	1,636	..	3,155	439
1945	..	..	..	383	16,795	2,402	360	..	22,661	6,444
1951(P)	..	..	..	1,644	15,316	613	2,234	27	29,966	6,216
<i>Nadia.</i>										
1940	..	..	..	25,454	122,681	1,640	2,264	..	339,760	51,871
1945	..	..	..	30,990	158,439	1,619	2,001	..	431,708	63,503
1951(P)	..	..	..	32,773	133,058	1,329	4,732	11	281,026	47,959
<i>Murshidabad.</i>										
1940	..	..	..	40,602	327,181	3,049	2,496	..	553,486	86,134
1945	..	..	..	40,355	300,811	3,131	1,719	..	640,796	98,081
1951(P)	..	..	..	51,898	357,320	4,916	7,779	51	736,883	161,168
<i>West Dinajpur.</i>										
1940	..	..	..	4,651	106,896	1,717	11,018	..	428,477	188,559
1945	..	..	..	4,561	147,668	2,245	8,159	..	350,130	162,990
1951(P)	..	..	..	5,413	204,058	2,741	19,746	21	295,333	128,970
<i>Malda.</i>										
1940	..	..	..	15,366	157,435	2,981	3,407	..	243,662	13,663
1945	..	..	..	21,980	143,508	13,151	4,801	..	241,016	37,612
1951(P)	..	..	..	23,303	242,055	5,243	15,316	19	348,865	28,096
<i>Jalpaiguri.</i>										
1940	..	..	..	1,722	154,515	1,582	5,698	..	392,162	60,922
1945	..	..	..	966	117,530	1,545	5,059	..	249,718	62,992
1951(P)	..	..	..	6,513	217,155	1,774	30,041	174	464,426	134,116
<i>Darjeeling.</i>										
1940	..	..	..	2,113	53,974	3,068	5,735	..	205,410	6,654
1945	..	..	..	2,973	66,213	2,111	6,440	..	189,588	8,688
1951(P)	..	..	..	4,134	101,430	1,967	12,775	37	337,827	11,382
<i>Cooch Behar.</i>										
1940	..	..	..	..	..	..	..	..	..	..
1945	..	..	..	..	..	..	..	..	..	..
1951(P)	..	..	..	1,634	126,089	961	2,430	22	140,137	106,816

Sources :—(1) Cattle Census Report, Bengal.
 (2) Live-stock Census Reports, Bengal.
 (3) Season and Crop Reports of West Bengal.
 (4) Animal Husbandry and Development Officer, West Bengal.

V—AGRICULTURAL AND RELATED SUBJECTS.**(v) Veterinary.****Veterinary Hospitals and Dispensaries in each district of West Bengal, 1950.****TABLE 13-1.**

Number.

District.	Total.	Combined hospital and dispensary.	Hospital.	Dispensary.
West Bengal ..	121	3	24	94
Burdwan ..	10	—	1	9
Birbhum ..	7	—	2	5
Bankura ..	8	—	2	6
Midnapore ..	16	—	1	15
Howrah ..	6	1	1	4
Hooghly ..	7	—	2	5
24 Parganas	16	—	1	15
Calcutta ..	2	2	—	—
Nadia ..	6	—	2	4
Murshidabad	12	—	4	8
West Dinajpur	5	—	1	4
Malda ..	5	—	1	4
Jalpaiguri ..	6	—	1	5
Darjeeling ..	10	—	4	6
Cooch Behar	5	—	1	4

Source :—Directorate of Veterinary Services, West Bengal.

Mortality of Live-stock from contagious diseases and other causes in West Bengal.**(a) Bovine stock.****TABLE 13-2.**

Diseases.	1948-1949.			1949-1950.			1950-1951*.		
	Total.	Cattle.	Buffaloes.	Total.	Cattle.	Buffaloes.	Total.	Cattle.	Buffaloes.
Total death ..	5,488	4,714	774	7,021	6,433	588	4,021	3,348	673
Total contagious diseases	4,751	4,113	638	5,781	5,358	423	3,263	2,730	533
Rinderpest ..	1,532	1,246	286	1,748	1,604	144	1,109	746	363
Haemorrhagic Septicæmia,	1,029	951	78	1,982	1,896	86	586	518	73
Anthrax ..	222	222	—	179	171	8	172	172	—
Foot and mouth diseases	217	164	53	631	584	47	257	257	—
Black Quarter ..	101	99	2	162	156	6	119	113	6
Contagious, parasitic and other diseases.	1,802	1,400	202	1,075	945	130	1,006	915	91
Surra ..	48	31	17	4	2	2	13	13	—
Other causes ..	737	601	136	1,240	1,075	165	758	618	140

*Including Cooch Behar.

(b) Sheep and goat.

TABLE 13-2—Contd.

Number.

Disease.	1948-1949.			1949-1950.			1950-1951.*		
	Total.	Sheep.	Goats.	Total.	Sheep.	Goats.	Total.	Sheep.	Goats.
Total death	630	255	375	249	19	230	230	42	188
Total contagious diseases	217	15	202	90	2	88	82	9	73
Thrax	—	—	—	—	—	—	1	1	—
Contagious parasitic and other diseases.	159	15	144	88	2	86	73	4	69
Haemorrhagic Septicaemia	—	—	—	—	—	—	4	—	4
Sheep pox	29	—	29	—	—	—	1	1	—
Sheep Pneumonia	27	—	27	—	—	—	1	1	—
Foot and mouth diseases	2	—	2	2	—	2	1	1	—
Other	—	—	—	—	—	—	1	1	—
Other causes	413	240	173	159	17	142	148	33	115

*Including Cooch Behar.

TABLE 13-2—Contd.

Number.

Diseases.						1948-49.	1949-50.	1950-51*.
(c) Equines.								
Total death	..	..	..	..	..	151	163	67
Total contagious diseases	..	..	..	..	..	40	84	20
Inders	..	..	..	..	..	13	24	—
Thrax	..	..	..	..	..	—	—	—
Flu	..	..	..	..	..	1	2	—
Trine	..	..	..	..	..	—	—	—
Contagious parasitic and other diseases	..	..	..	..	..	26	58	20
Other causes	..	..	..	..	..	111	79	47
(d) Dogs.								
Total death	..	..	..	..	..	171	177	158
Total contagious diseases	..	..	..	..	..	89	96	50
Bites	..	..	..	..	..	24	40	30
Contagious parasitic and other diseases	..	..	..	..	..	65	56	20
Other causes	..	..	..	..	..	82	81	108
(e) Poultry.								
Total death	..	..	..	..	..	899	3,750	513
Total contagious diseases	..	..	..	..	..	899	3,641	513
Nikhot	..	..	..	..	..	345	2,420	304
Water cholera	..	..	..	..	..	119	627	67
Water pox	..	..	..	..	..	118	483	125
Contagious parasitic and other diseases	..	..	..	..	..	317	111	17
Other causes	..	..	..	..	..	—	109	—

*Including Cooch Behar.

Source :—Directorate of Veterinary Services, West Bengal.

Results of preventive inoculation in West Bengal.

TABLE 13-3.

Number.

	1948-49.	1949-50.	1950-51*.
Number of outbreaks in which inoculation was undertaken	1,241	794	905
Number of villages affected in these outbreaks	41,331	666	679
Bovine and Poultry population of affected villages	(a) 183,816	(a) 216,802	(a) 138,768
Number of animals which died uninoculated in the course of outbreaks—			
Bovines	2,749	3,518	2,110
Equines	—	2	—
Others	584	—	392
Number of animals inoculated—			
Bovines	1,524,002	1,408,528	1,213,231
Equines	—	—	—
Others	38,513	—	51,968
Number of inoculated animals which died of the disease—			
Bovines	140	191	107
Equines	—	—	—
Others	138	—	88

*Including Cooch Behar.
(a) Only Bovine Population.

Source :—Directorate of Veterinary Services, West Bengal.

Animals treated and castrated by Veterinary Assistants on tour in West Bengal.

TABLE 13-4.

Number.

Year.	Number of villages visited.	Number of Veterinary Assistants employed.	Treated for contagious diseases.	Treated for non-contagious diseases.	Castrations performed.	Total number of cases treated and castrations performed.
1947-48 ⁽¹⁾	8,528	92	22,674	43,545	425	66,644
1948-49	16,376	89	25,000	107,290	363	132,653
1949-50	17,010	84	107,943	98,899	825	207,667
1950-51*	18,130	94	30,010	102,653	227	132,890

*Including Cooch Behar.

Source :—Directorate of Veterinary Services, West Bengal.

⁽¹⁾West Bengal (15th August 1947 to 31st March 1948). This includes the work of three Veterinary Assistant Surgeons deputed to work in the Cooch Behar State.

Animals treated and castrated in Veterinary hospitals and dispensaries in West Bengal.

TABLE 13.5.

Number.

	1948-49.	1949-50.	1950-51*.
Number of Veterinary dispensaries	27	28	28
Number of Veterinary Assistants employed	27	28	28
Number of in-patients treated during the year—			
Total	1,175	1,144	1,311
Equines	81	37	31
Bovines	721	729	821
Other animals	373	378	459
Number of out-patients treated during the year—			
Total	88,467	86,202	77,761
Equines	2,985	2,400	1,952
Bovines	74,314	73,075	63,608
Other animals	11,168	10,727	12,201
Grand total of in-patients and out-patients	89,642	87,346	79,072
Total number of cases supplied with medicines not brought to hospitals	17,800	16,331	15,346
Operations performed—			
Total	1,936	1,639	2,489
Equines	13	13	3
Bovines	1,112	1,084	1,731
Other animals	811	542	755

*Including Cooch Behar.

Source :—Directorate of Veterinary Services, West Bengal.

V—AGRICULTURE AND RELATED SUBJECTS.

(vi) Fisheries.

Import of fish to Calcutta and Howrah.

TABLE 14-1.

Maunds.

Period.	Total.	Imported from—						
		Hasnabad to Patipukur Market by train.	Khulna to Sealdah fish-shed by train.	Gondwdo, Pabna, etc., to Sealdah by train.	Khulna to Patipukur Market by train.	Orissa, Uttar Pradesh, Midnapore and Bihar to Howrah fish-shed by train.	Canning and other sources to Kasba, Koley, Chhagallhata Markets.	Local Fisheries to Patipukur Market.
1950-51 ..	701,031	22,173	7,311	72,116	—	385,994	19,519	14,221
August ..	55,168	2,809	1,242	10,438	—	19,533	629	1,115
September ..	63,760	2,883	1,102	19,320	—	20,078	424	1,108
October ..	74,361	3,926	491	4,321	—	39,343	451	1,277
November ..	63,057	4,165	224	5,332	—	34,530	958	1,397
December ..	73,553	2,967	184	9,897	—	37,345	1,458	1,426
January ..	66,427	3,020	383	5,770	—	31,825	1,184	1,327
February ..	50,755	1,736	634	5,899	—	23,033	959	1,248
March ..	43,608	635	27	4,827	—	25,329	1,964	1,188
April ..	44,091	32	415†	3,584	—	31,028	2,450	926
May ..	45,678	—	339†	204	—	34,936	3,464	995
June ..	59,390	—	912†	780	—	46,807	2,851	956
July ..	61,183	—	1358†	1,774	—	42,207	2,827	1,234
1947-48* ..	644,313	33,848	11,908	240,431	7,179	130,850	13,106	28,971
1948-49* ..	881,161	55,666	53,476	292,708	20,464	184,304	6,877	24,312
1949-50* ..	618,288	28,692	7,960	61,629	5,008	345,236	8,355	13,854

*Period from August to July.

†Figure relates to supplies from Hasnabad side mainly to B. K. Paul, Girmallik and Chhagallhata Markets.

TABLE 14.1—concl'd.

Maunds.

Period.	Imported from—							
	Local Bheries to—		Itandaghat mainly from Khulna to—		Diamond Harbour to Koley Market by lorries.	Some districts of West Bengal to Howrah and Sealdah by train.	Khulna, Faridpur and Jessore through Utladunga Canal by boat (Jiol fish).	Small consignment from miscellaneous sources.
	Koley Market.	Kusha Market.	Patipukur Market.	Koley Market.				
1950-51 ..	9,032	17,555	81,861	1,765	18,364	31,507	5,042	13,581
August ..	1,550	2,795	11,230	—	655	1,814	211	1,217
September ..	1,256	2,423	9,817	—	1,066	2,552	359	1,372
October ..	1,274	2,288	8,827	—	2,495	7,379	441	1,815
November ..	1,012	2,039	8,832	—	1,924	710	191	1,443
December ..	901	1,920	11,384	—	2,536	1,295	514	1,726
January ..	516	1,894	11,190	—	4,057	3,077	765	1,419
February ..	446	1,766	7,269	—	3,214	2,450	828	1,273
March ..	635	2,010	1,522	—	2,255	1,800	552	864
April ..	664	124	1,522†	570	102	1,572	523	585
May ..	618	114	2,024†	520	56	1,596	256	556
June ..	579	87	3,636†	—	—	1,900	81	801
July ..	541	95	4,608†	675	4	1,313	18	480
1947-48* ..	10,496	7,187	79,746	33,996	15,001	—	15,197	16,397
1948-49* ..	11,858	20,905	114,167	39,056	18,310	—	8,423	30,545
1949-50* ..	11,889	25,875	60,329	13,302	15,658	11,573	2,472	6,456

*Period from August to July.

Source :—Directorate of Fisheries, West Bengal.

†Figures relates to supplies from Itandaghat side mainly to Giri Mallik, B. K. Paul, Koley and Chahagahata Markets.

FUEL AND POWER.

1. Data on the production and distribution of coal are collected by various official agencies and published periodically in different reports. The Chief Inspector of Mines, Government of India, compiles statistics relating to coal mines coming under the Indian Mines Act, 1923, and publishes them in his Annual Report.

2. It may be stated here that the coal resources of West Bengal are confined to four districts, namely, Burdwan, Bankura, Birbhum and Darjeeling. But the coalfields in Burdwan alone produce more than 99 per cent. of the total output of coal in West Bengal.

3. An attempt has been made here to present the progress of production and distribution of coal in West Bengal during the recent years together with the condition of her coal mines.

4. The Electrical Adviser and Chief Electric Inspector collects statistics relating to the generation and distribution of electric energy in West Bengal. The annual report on the Administration of the Indian Electricity Act, 1910, of the State Government contains data on power production and related matters of each public supply undertaking working in the State.

5. Data on the production of electric energy and capacity of generating plants by type of prime movers and segregation of total kilowatt hours sold are now compiled and published by the Central Water and Power Commission, Government of India.

6. West Bengal produces her electric power by steam, oil and water-power plants. At present Darjeeling is the only district which utilises its water resources and produces hydro-electricity at cheaper rates.

7. It may be mentioned that the Statistics in this section relate only to the public utility concerns and excludes railway, military, private generations and factory power stations.

8. A list of towns and villages, where electricity is available, is included in the section.

VI—FUEL AND POWER

(i) Coal.

General Summary of Coal Mines in West Bengal.

TABLE 15-1

	1948.	1949.	1950.
Coal Mines (number)—			
Total	239	233	220
Worked under mechanical power	172	162	161
Worked not under mechanical power	67	71	59
Average number of persons employed per day (number)—			
Total	88,712	89,576	91,658
Underground—			
Miners and Loaders	25,877	27,628	29,185
Others	21,643	21,486	22,645
Open working—			
Miners and Loaders	1,923	1,920	1,867
Others	2,025	2,443	2,242
Females	1,419	1,294	1,157
Surface—			
Male*	23,544	23,774	23,287
Female*	12,281	11,031	11,275
Output of Coal (Tons)—			
Total	8,129,541	8,803,813	8,970,823
Steam .. .. .	..	..	..
Slack .. .. .	..	..	..
Rubble .. .. .	..	..	..
Output of Coke (Tons)—			
Total	11,431	21,917	32,876
Hard	100	152	167
Soft	11,331	21,765	32,709
Total value of output (Rs.)	12,32,30,672	13,43,15,350	12,94,75,266
Output per man-year (Tons)—			
Miners and Loaders	246	260	279
Persons engaged in underground and open working	146	157	157
Average hours worked per week—			
Miners—			
Underground	47	47	*49
Open working	47	47	*46
Loaders—			
Underground	47	47	..
Open working	48	48	..
Number of machines—			
Coal cutting machine	156	157	210
Mechanical Loader .. .. .	..	..	3
Conveyors .. .. .	..	..	9

*Including Loaders.

Sources: (1) Annual reports of the Chief Inspector of Mines in India.
(2) Chief Inspector of Mines, Government of India.

Analysis of output of Coal and Coke in West Bengal.

TABLE 15-2

Tons.

				1947.	1948.	1949.	1950.
Coal.							
Opening stock	..	..	..	152,364	553,163	536,918	369,111
Raisings	..	..	..	7,646,357	8,129,541	8,803,813	8,970,823
Colliery consumptions	..	..	..	659,433	665,415	7,25,648	710,976
Coal need for cooking	..	..	..	3,760	17,875	33,022	49,644
Despatches	..	..	..	6,581,967	7,425,461	8,202,105	7,933,690
Closing stock	..	..	..	553,561	573,953	379,956	645,624

Tons.

		1948.			1949.			1950.		
		Total.	Soft Coke.	Hard Coke.	Total.	Soft Coke.	Hard Coke.	Total.	Soft Coke.	Hard Coke.
Coke.										
Opening stock	..	919	914	100	1,685	1,685	..	..	1,247	..
Coke made	..	11,431	11,331	205,951	21,917	21,765	152	..	32,709	..
Colliery consumption	..	36	36	..	218	218	..	..	531	..
Despatches	..	10,286	10,181	105	22,285	22,154	131	..	32,129	..
Closing stock	..	2,028	2,028	..	1,099	1,078	21	..	1,296	..

Sources : (1) Annual Reports of the Chief Inspector of Mines in India.
(2) Chief Inspector of Mines, Government of India.

VI—FUEL AND POWER.

(II) Electricity.

Classification of undertakings by ownership and method of generation.

TABLE 16-1.

Number.

	Ownership.	1946.	1947.	1948.	1949.	1950.†
Undertakings owning generating station.	Government ..	—	1	1	1	5
	Municipalities ..	1	1	1	1	1
	Companies ..	15	14	14	14	14
	Total	16	16	16	16	20
Undertakings receiving bulk supply.	Government ..	—	—	—	—	1
	Municipalities ..	—	—	—	—	—
	Companies ..	8	8	8	8	8
	Total	8	8	8	8	9
	Grand total ..	24	24	24	24	29

† Including Cooch Behar.

Sources : (1) Public Electric Supply. All India Statistics.

(2) Chief Electrical Engineer, Electricity Development, West Bengal.

Capacity of generating plant.

TABLE 16-2.

Type of Power plant.	Installed capacity of generating kilowatts.					Kilowatt hours generated in millions.				
	*1946.	1947.	1948.	1949.	1950.†	*1946.	1947.	1948.	1949.	1950.†
Steam or Gas	348,426	345,226	352,826	459,666	516,251	833·812	833·483	961·532	993·678	1,038·992
Oil ..	4,570	1,487	1,737	2,191	3,283	5·216	1·956	2·074	2·525	3·345
Hydro ..	2,360	2,360	2,360	2,560	2,760	6·416	6·035	6·240	6·938	4·359
Total ..	355,356	349,073	356,923	464,417	522,294	845·444	841·474	969·846	1,003·141	1,046·696

*Figures relate to undivided Bengal.

†Including Cooch Behar.

Sources : (1) Public Electric Supply. All India Statistics.

(2) Chief Electrical Engineer, Electricity Development, West Bengal.

Production of Electricity by District.

TABLE 16-3.

Million Kilowatt Hours.

District.	1946.	1947.	1948.	1949.	1950.†
West Bengal	837·693	841·464	969·846	1,003·141	1,046·696†
Burdwan	63·047	61·381	65·362	71·293	79·141
Birbhum	0·115	0·107	0·120	0·144	0·158
Bankura	0·529	0·699	0·863	0·886	0·948
Medinipur	0·471	0·503	0·683	0·767	0·834
Howrah	765·616	770·935	894·476	920·787	958·071
Hooghly					
24 Parganas					
Calcutta					
Radha	0·561	0·745	0·752	0·898	1·007
Murshidabad	0·243	0·244	0·266	0·362	0·429
West Dinajpur	—	—	—	—	—
Malda	0·089	0·112	0·166	0·251	0·321
Malpaiguri	0·358	0·388	0·449	0·507	0·530
Barjeeling	6·664	6·350	6·709	7·246	4·843
Cooch Behar .. ..	..	..	..	..	0·414

including Cooch Behar.

Sources : (1) Public Electric Supply, All India Statistics.

(2) Chief Electrical Engineer, Electricity Development, West Bengal.

Consumption of Electricity in West Bengal by District.

TABLE 16-4.

Million Kilowatt Hours.

District.	1946.	1947.	1948.	1949.	1950.
West Bengal	727·518	722·711	831·059	861·926	†905·951
Burdwan	55·653	54·209	59·024	64·582	71·558
Birbhum	0·113	0·104	0·117	0·138	0·148
Bankura	0·450	0·593	0·732	0·755	0·758
Medinipur	0·394	0·394	0·553	0·621	0·674
Howrah	664·444	660·827	763·769	788·290	826·272
Hooghly					
24 Parganas					
Calcutta					
Radha	0·446	0·574	0·604	0·170	1·062
Murshidabad	0·181	0·185	0·217	0·321	0·377
West Dinajpur	—	—	—	—	—
Malda	0·072	0·089	0·141	0·213	0·288
Malpaiguri	0·317	0·344	0·405	0·452	0·461
Barjeeling	5·448	5·392	5·497	5·844	3·998
Cooch Behar .. ..	..	..	..	..	0·355

including Cooch Behar.

Sources :

(1) Public Electric Supply, All India Statistics.

(2) Chief Electrical Engineer, Electricity Development, West Bengal.

Analysis of Sales of Electricity in West Bengal : 1950.

TABLE 16-5.

Kilowatt Hours

District.	Name of undertakings.	Kilowatt hours consumed.	Domestic consumption.		Commercial light and small power.	
			Heat and power.	Light and fan.	Heat and power.	Light and fan.
West Bengal⁽¹⁾	905,950,870	18,858,152	143,801,768	29,311,224	2,872,582
Burdwan	Total	71,558,042	28,670	1,021,469	113,859	562,012
	Burdwan	1,036,336	7,425	314,055	60,844	37,300
	Seebpur	21,707,261	695	41,081	—	—
	Ranecganj	381,898	—	234,237	—	35,272
	Dishergarh	46,766,478	2,542	8,633	—	—
	Asansol	1,180,042	16,763	279,902	48,285	479,891
	Barakar	486,027	1,245	143,561	4,730	9,549
Birbhum	Santiniketan	147,723	—	20,698	1,945	2,683
Bankura	Bankura	757,718	15,687	206,923	29,209	171,557
Midnapore	Midnapore	673,607	15,892	248,551	19,883	172,769
Howrah†	....	—	—	—	—	—
Hooghly	Total	1,098,034	19,215	375,234	68,178	306,346
	Bansberia	123,517	—	39,068	37,259	37,091
	Hooghly-Chinsura	974,517	19,215	336,166	30,919	269,255
24-Parganas	Total	61,279,313	66,310	923,988	175,971	811,674
	Barrackpur	1,179,249	60,994	389,668	134,665	353,139
	Bhatpara	910,836	—	271,542	—	239,509
	Gouripur	58,198,718	—	—	—	—
	Naihati	990,510	5,316	262,778	41,306	219,031
Calcutta	C. E. S. C.	763,894,679	17,225,875	139,519,285	28,176,015	—
Nadia	Total	1,061,907	17,473	234,608	36,724	185,654
	Krishnagar	842,837	16,485	145,646	22,860	137,316
	Nabadwip	219,070	988	88,962	13,864	48,338
Murshidabad	Berhampore	376,669	8,276	266,554	26,411	9,367
West Dinajpur	....	—	—	—	—	—
Malda	Malda	287,514	11,314	74,001	49	67,142
Jalpaiguri	Jalpaiguri	461,590	3,964	150,637	12,212	152,017
Darjeeling	Total	3,998,525	1,434,025	661,877	640,774	327,055
	Darjeeling	3,160,014	1,241,877	441,188	577,602	227,416
	Kalimpong	169,165	12,820	125,184	5,863	1,112
	Kurseong	669,346	179,328	95,505	57,309	98,527
Cooch Behar	Total	355,549	11,451	97,943	9,994	104,306
	Cooch Behar	322,134	9,700	84,904	8,100	90,147
	Dinhata	33,415	1,751	13,039	1,894	14,159

⁽¹⁾ Including Cooch Behar.

† Included with Calcutta Electric Supply Corporation.

TABLE 16-5 (concl'd).

Kilowatt Hours.

District.	Name of undertaking.	Industrial power.		Street lighting.	Tramways.	Public water works and sewage pumping.	Supplies in bulk to distributing licensees.
		Low and medium voltage supplies.	High voltage supplies.				
West Bengal⁽¹⁾	61,084,527	562,036,061	7,299,793	38,652,449	32,575,004	9,459,310
Burdwan ..	Total ..	6,297,121	60,907,912	104,601	—	17,764	2,444,634
	Burdwan ..	129,233	423,698	46,017	—	17,764	—
	Seehpur ..	1,000,730	20,156,055	—	—	—	508,700
	Raneoganj ..	93,750	—	18,639	—	—	—
	Dishergarh ..	4,431,210	40,388,159	—	—	—	1,935,934
	Asansol ..	317,184	—	38,017	—	—	—
	Barakar ..	325,014	—	1,928	—	—	—
Birbhum ..	Santiniketan ..	—	—	788	—	—	121,609
Bankura ..	Bankura ..	211,701	—	28,522	—	94,119	—
Midnapore ..	Midnapore ..	188,576	—	27,936	—	—	—
Howrah ..	..	—	—	—	—	—	—
Hooghly ..	Total ..	108,357	—	85,294	—	135,410	—
	Bansberia ..	9,833	—	—	—	266	—
	Hooghly-Chinsura ..	98,524	—	85,294	—	135,144	—
24-Parganas ..	Total ..	758,655	55,510,614	334,878	—	9,119	2,688,104
	Barrackpore ..	173,986	—	66,802	—	—	—
	Bhatpara ..	236,260	—	163,525	—	—	—
	Gouripur ..	—	55,510,614	—	—	—	2,688,104
	Naihati ..	348,409	—	104,551	—	9,119	—
Calcutta ..	C. E. S. C. ..	52,721,697	445,557,535	6,219,702	38,652,449	31,893,327	3,928,794
Nadia ..	Total ..	98,221	—	45,836	—	167,222	276,169
	Krishnagar ..	70,876	—	31,605	—	141,880	276,169
	Nabadwip ..	27,345	—	14,231	—	25,342	—
Murshidabad ..	Berhampore ..	50,992	—	15,069	—	—	—
West Dinajpur ..	....	—	—	—	—	—	—
Malda ..	Malda ..	110,025	—	24,983	—	—	—
Jalpaiguri ..	Jalpaiguri ..	21,610	—	48,143	—	73,007	—
Darjeeling ..	Total ..	460,522	—	331,666	—	142,606	—
	Darjeeling ..	280,738	—	248,587	—	142,606	—
	Kalimpong ..	4,632	—	19,554	—	—	—
	Kurseong ..	175,152	—	63,525	—	—	—
Cooch Behar ..	Total ..	57,050	—	32,375	—	42,430	—
	Cooch Behar ..	57,050	—	29,803	—	42,430	—
	Dinhata ..	—	—	2,572	—	—	—

⁽¹⁾Including Cooch Behar.

†Included with Calcutta Electric Supply Corporation.

Source : Chief Electrical Engineer, Electricity Development, West Bengal.

List of Towns and Villages in West Bengal served with Electricity : 1950.

TABLE 16-6.

Serial No.	Name of town or village.	District.	Power taken from.	Serial No.	Name of town or village.	District.	Power taken from.
1	Agarpara ..	24-Parganas ..	Calcutta ..	36	Kalimpong ..	Darjeeling ..	Kalimpong.
2	Arcadaha ..	Ditto ..	Ditto ..	37	Kalna ..	Burdwan ..	Kalna.
3	Asansol ..	Burdwan ..	Asansol ..	38	Kamarhati ..	24-Parganas ..	Calcutta.
4	Baidyabati ..	Hooghly ..	Calcutta ..	39	Kanchrapara ..	Ditto ..	Naihati.
5	Bully ..	Howrah ..	Ditto ..	40	Khardah ..	Ditto ..	Calcutta.
6	Bankura ..	Bankura ..	Bankura ..	41	Kotrang ..	Hooghly ..	Ditto
7	Bansheria ..	Hooghly ..	Bansheria ..	42	Krishnagar ..	Nadia ..	Krishnagar.
8	Barakar ..	Burdwan ..	Barakar ..	43	Kulti ..	Burdwan ..	Barakar.
9	Baranagar ..	24-Parganas ..	Calcutta ..	44	Kurseong ..	Darjeeling ..	Kurseong.
10	Barisha ..	Ditto ..	Ditto ..	45	Lehong ..	Ditto ..	Darjeeling.
11	Barrackpore ..	Ditto ..	Barrackpore ..	46	Lillooah ..	Howrah ..	Calcutta.
12	Behala ..	Ditto ..	Calcutta ..	47	Maldah ..	Maldah ..	Maldah.
13	Belgharia ..	Ditto ..	Ditto ..	48	Midnapore ..	Midnapore ..	Midnapore.
14	Bolur ..	Howrah ..	Ditto ..	49	Nabadwip ..	Nadia ..	Nabadwip.
15	Bhadreswar ..	Hooghly ..	Ditto ..	50	Naihati ..	24-Parganas ..	Naihati.
16	Bhatpara ..	24-Parganas ..	Calcutta-Bhatpara	51	North Dum Dum	Ditto ..	Calcutta.
17	Budge-Budge ..	Ditto ..	Calcutta ..	52	Panihati ..	Ditto ..	Ditto
18	Burdwan ..	Burdwan ..	Burdwan ..	53	Radhanagar ..	Burdwan ..	Dishergarh.
19	Calcutta ..	Calcutta ..	Calcutta ..	54	Ranughat ..	Nadia ..	Nadia.
20	Champdani ..	Hooghly ..	Ditto ..	55	Raneeganj ..	Burdwan ..	Raneeganj.
21	Cooch Behar ..	Cooch Behar ..	Cooch Behar ..	56	Rishra-Konnagar	Hooghly ..	Calcutta.
22	Darjeeling ..	Darjeeling ..	Darjeeling ..	57	Seohpur ..	Howrah ..	Ditto.
23	Dinhata ..	Cooch Behar ..	Dinhata ..	58	Serampur ..	Hooghly ..	Ditto
24	Dum-Dum ..	24-Parganas ..	Calcutta ..	59	Santiniketan ..	Birbhum ..	Santiniketan.
25	Fort William ..	Calcutta ..	Ditto ..	60	Santipur ..	Nadia ..	Santipur.
26	Garden Reach ..	24-Parganas ..	Ditto ..	61	South Dum Dum	24-Parganas ..	Calcutta.
27	Garulia ..	Ditto ..	Ditto ..	62	Suri ..	Birbhum ..	Suri.
28	Gourepore ..	Ditto ..	Gourepore ..	63	Titagarh ..	24-Parganas ..	Calcutta
29	Halisahar ..	Ditto ..	Naihati ..	64	Tollyganj ..	Ditto ..	Ditto
30	Hooghly-Cinsurah	Hooghly ..	Hooghly-Cinsurah	65	Uttarpara ..	Hooghly ..	Ditto
31	Howrah ..	Howrah ..	Calcutta ..				
32	Ichapore ..	24-Parganas ..	Ditto ..				
33	Jadabpur ..	Ditto ..	Ditto				
34	Jalapahar ..	Darjeeling ..	Darjeeling.				
35	Jalpaiguri ..	Jalpaiguri ..	Jalpaiguri.				

Source : Chief Electrical Engineer, Electricity Development, West Bengal.

Manufacturing Industries.

1. Prior to 1946 information relating to manufacturing industries were limited to the number of large factory establishments, the number of persons employed and the number of accidents which occurred therein. These primary data were collected and compiled by the Chief Inspector of Factories of the State Government under the Factories Act and published annually in the report on the administration of Factories Act in Bengal.

2. A new classification of industries was adopted by the Factories Department from the year 1950. In this section, therefore, the figures for 1950 have been shown separately from those of earlier years.

3. The Industrial Statistics Act was passed for the first time in 1942. The Act provides for an annual census of manufacturing industries in India covering all establishments coming within the purview of sections 2(j) and 5(i) of the Factories Act, 1934.

4. For the purposes of the Census the industrial establishments have been classified into 63 groups. Of these only 29 industries were brought under the operation of the Act in 1946. The scope of operation of the Act has not been extended yet. Further, the scope of the Act has been restricted to factories registered under section 2(j) only with the further restriction that it shall not at present apply to factories employing less than 20 workers or those which do not use power, although the scope of the Factories Act has since been extended to cover such factories.

5. The forms prescribed for the census were modelled mostly on the forms used in United Kingdom, United States of America and other countries where similar censuses are being conducted. Besides general information, the form provides for statistics on capital structure, employment, wages, consumption of fuel and raw material and production of goods made for sale.

6. The census of manufacturing industries is conducted by the State Governments under the direction of the Government of India.

The report on the "Census of Manufactures in India" published by the Government of India contains the results of the above census.

7. Additional statistics on the working of certain important organised industries in this State are incorporated at the end of the section.

VII—MANUFACTURING INDUSTRY.

(a) Enumeration of Factories.

Progress of manufacturing industries in West Bengal.⁽¹⁾

TABLE 17·1(a).

Number.

Industry.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.
Grand Total	1,710	1,708	1,766	1,843	1,926	1,942	1,968	2,072	2,197
I—Government and Local Fund Factories (Perennial).	63	64	73	82	100	84	79	83	95
Army clothing	1	1	1	1	1	1	—	—	—
Breweries and distilleries	—	—	—	—	—	—	—	—	—
Carpentry	—	—	—	—	1	1	1	—	—
Coach-building and motor car repairing	1	1	1	1	1	1	1	1	1
Cotton mills	1	1	1	1	1	1	1	1	1
Dockyards	3	3	3	3	3	3	3	3	3
Electrical engineering	7	7	7	7	9	7	8	8	11
General engineering	7	7	10	14	16	11	10	12	17
Leather and shoes	—	—	1	1	1	1	1	1	—
Mints	1	1	1	1	1	1	1	1	1
Ordnance factories	3	4	4	5	5	5	6	7	7
Printing presses	11	11	11	11	11	11	10	11	12
Railway workshops	13	13	13	13	16	15	14	15	13
Saw mills	1	1	2	1	2	1	1	1	1
Tanneries	1	1	1	1	1	1	1	1	1
Telegraph	1	1	1	1	1	1	1	1	2
Water pumping stations	7	7	7	8	8	8	8	8	8
Woollen mills	—	—	—	—	—	—	—	—	—
Miscellaneous	5	5	9	13	22	15	12	12	17
II—All other factories (Seasonal)	292	287	288	286	291	286	282	283	—
<i>Food, drink and tobacco</i>	284	283	283	281	286	281	277	277	—
Sugar	8	8	7	5	4	6	2	2	—
Tea	276	275	276	276	282	275	275	275	—
<i>Chemicals, dyes, etc.</i>	—	—	—	—	—	—	—	—	—
Lac	—	—	—	—	—	—	—	—	—
<i>Gins and Presses</i>	8	4	5	5	5	5	5	6	—
Cotton ginning and baling	4	—	1	1	2	1	1	2	—
Jute presses	4	4	4	4	3	4	4	4	—
III—All other Factories (Perennial)	1,355	1,357	1,405	1,475	1,535	1,572	1,607	1,706	2,102
<i>Textiles</i>	173	167	167	157	156	164	170	184	197
Cotton (spinning, weaving and other) factories	30	31	33	37	37	31	30	29	31
Hosiery	28	21	23	23	26	27	31	41	46
Jute mills	99	99	95	81	77	86	88	89	94
Silk mills	2	2	2	5	5	4	4	4	4
Woollen mills	—	—	—	—	—	—	—	1	1
Miscellaneous	14	14	14	11	11	16	17	20	21

⁽¹⁾ Excluding Cooh Behar.

TABLE 17-1(a)—*contd.*

Number.

Industry.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.
<i>Engineering</i>	316	332	369	411	448	461	524	584	635
Coach-building and motor car repairing	21	18	18	19	20	22	24	30	35
Electrical engineering	17	16	17	17	22	30	30	34	31
Electrical generating and transforming stations.	10	9	9	9	9	9	9	9	23
General engineering	210	231	261	286	306	309	346	376	374
Kerosene tinning and packing ..	10	10	12	12	13	13	13	12	13
Metal stamping	9	9	10	10	10	11	11	13	14
Railway workshops	10	10	10	10	10	10	10	9	4
Ship-building and engineering ..	12	12	11	12	12	11	13	11	14
Steel trunk, lock and cutlery ..	—	—	—	1	1	1	1	—	—
Tramway works	2	2	1	1	1	1	1	1	1
Miscellaneous	15	15	20	34	4	44	66	80	126
<i>Minerals and metals</i>	27	32	32	33	32	36	34	33	34
Iron and steel smelting and rolling mills	15	15	16	15	12	16	16	16	16
Lead smelting and lead rolling mills ..	2	2	2	2	2	2	2	1	1
Mica	1	2	2	2	1	1	1	1	1
Miscellaneous	9	13	12	14	17	17	15	15	16
<i>Food, Drink and Tobacco</i>	432	432	419	432	436	434	392	394	640
Bakeries, biscuit and confectionery ..	8	8	8	8	7	7	7	10	17
Breweries and distilleries	3	3	3	4	5	5	4	4	4
Dairy produce	—	—	—	1	1	1	1	1	2
Flour mills	12	11	10	12	12	12	13	11	11
Food canning bottling	2	3	4	4	4	5	4	3	4
Ice and aerated waters	11	11	11	11	10	10	11	11	12
Rice mills	383	383	369	378	382	378	333	333	295
Tobacco	3	3	3	4	6	6	7	4	4
Sugar	—	—	—	—	—	—	—	—	1
Tea	—	—	—	—	—	—	—	—	273
Miscellaneous	10	1	11	10	9	10	12	17	17
<i>Chemicals, Dyes, etc.</i>	126	124	126	134	148	149	151	152	175
Bone and manure	9	9	9	9	9	8	8	9	9
Chemicals	25	29	31	34	36	35	35	34	42
Gas works	4	6	6	6	7	7	7	7	7
Lac	7	4	4	2	2	2	3	5	4
Matches	10	5	6	5	7	7	8	7	5
Oil mills	34	35	35	39	41	41	39	41	50
Paints	11	11	11	12	14	15	16	15	16
Soaps	13	13	12	13	13	13	14	15	15
Miscellaneous	13	12	12	14	19	21	21	19	27
<i>Paper and printing</i>	117	112	115	118	121	124	127	132	166
Paper mills	4	4	4	4	4	4	4	4	4
Paper pulp	—	—	—	—	—	—	—	—	—
Printing, book-binding	95	91	94	94	93	95	96	101	134
Miscellaneous	18	17	17	20	24	25	27	27	28

TABLE 17-1(a)—concl'd.

Number.

Industry.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.
<i>Process relating to wood, stone and glass</i> ..	64	66	84	98	101	103	103	114	120
Bricks and tiles	1	1	1	1	1	1	1	1	1
Carpentry and cabinet making ..	15	12	13	15	17	18	16	16	16
Cement, lime and potteries	14	14	13	14	15	17	17	22	25
Glass	14	14	18	19	24	25	28	30	27
Saw mills	12	15	18	20	21	21	21	25	35
Stone dressing	2	2	2	2	2	2	2	3	3
Miscellaneous	6	8	19	27	21	19	18	17	22
<i>Process connected with skins and hides</i> ..	8	7	9	9	10	12	12	10	7
Leather and shoe	4	4	4	4	4	4	4	3	3
Tanneries	4	3	5	5	6	8	8	7	4
<i>Gins and Presses</i>	30	26	25	20	20	24	24	22	26
Jute presses	30	26	25	20	20	24	24	22	25
Cotton ginning and baling	—	—	—	—	—	—	—	—	1
<i>Miscellaneous</i>	62	59	59	63	63	65	70	81	93
Canvas proofing	1	1	1	1	2	2	2	2	2
Gramophone records	1	1	1	1	1	1	1	1	1
Laundries	6	4	4	5	5	6	5	5	7
Reeds and combs	1	1	1	1	1	1	1	1	1
Rope works	5	5	5	5	5	5	5	5	5
Rubber goods	17	17	17	17	17	18	20	21	21
Miscellaneous	31	30	30	33	32	32	36	46	56

Note :—In case of partitioned districts for the years 1941-46 all the factories in the repartitioned districts have been taken. *Sources* :— (1) Annual Report on the Administration of the Factories Act in West Bengal.
 In case of 24-Parganas district for the years 1941-46 the factories in Bangaon and Gaighata police-stations of Jessore have been excluded. (2) Chief Inspector of Factories, West Bengal

Enumeration of manufacturing Industries in West Bengal (1), 1950.

TABLE 17-1 (b).

Number.

Industry.	Total working factories.
Grand Total	2,414
Government and Local Fund Factories	97
<i>Food except beverages.</i>	
Cold storage .. ..	..
<i>Textiles.</i>	
Cotton mill .. ..	..
<i>Wood and cork except furniture.</i>	
Saw mill .. ..	..
Boxes and packing cases .. ..	..
<i>Printing, publishing and allied industries.</i>	
Letter press and lithographic printing and book-binding ..	12
<i>Leather and leather products (except footwear).</i>	
Tanneries and leather finishing .. ..	..

(1) Excluding Cooch Behar.

TABLE 17·1(b)—*contd.*

TABLE 17·1(b)— <i>contd.</i>							Number.
Industry.							Total working factories.
<i>Chemicals and chemical products.</i>							
Fine and pharmaceutical products	..	..	..	..	..	..
<i>Non-metallic mineral products (except products of petroleum and coal).</i>							
Manufacture of pottery, china and earthenware	..	..	..	..	..	..	2
Manufacture of metal products (except machinery and transport equipment)	..	..	..	..	..	..	2
<i>Manufacture of machinery (except electrical machinery).</i>							
General and Jobbing engineering	..	..	..	..	..	..
<i>Electrical machinery apparatus, appliances and supplies.</i>							
Telegraph and Telephone workshops	..	..	..	..	..	..	4
General and Jobbing engineering	..	..	..	..	..	..	1
<i>Transport and transport equipment.</i>							
Ship building and repairing	..	..	..	..	..	..	4
Railway workshops	..	..	..	..	..	..	18
Repair of motor vehicles	..	..	..	..	..	..	8
Other (manufacture of transport equipment not elsewhere classified)	..	..	..	..	..	..	1
<i>Miscellaneous.</i>							
Manufacture of professional scientific measuring and controlling instruments	..	..	..	..	..	..	1
Mints	..	..	..	..	..	..	2
Ordnance factories	..	..	..	..	..	..	8
Others (manufacturing industries not elsewhere classified)	..	..	..	..	..	..	6
<i>Electricity gas and steam.</i>							
Electric light and power	..	..	..	..	..	..
<i>Water and sanitary services.</i>							
Water-supply stations	..	..	..	..	..	..	5
Sanitary services (pumping and sewage)	..	..	..	..	..	..	3
Other Factories	..	..	..	..	..	..	2,317
<i>Processes allied to agriculture.</i>							
Cotton ginning and baling	..	..	..	..	..	..	9
Jute presses	..	..	..	..	..	..	25
<i>Food except beverages.</i>							
Manufacture of dairy products	..	..	..	..	..	..	3
Canning and preservation of fruits and vegetables	..	..	..	..	..	..	6
Flour mill	..	..	..	..	..	..	11
Rice mill	..	..	..	..	..	..	294
Dal mill	..	..	..	..	..	..	1
Manufacture of bakery products	..	..	..	..	..	..	36
Sugar	..	..	..	..	..	..	1
Manufacture of sugar confectionary, cocoa and chocolates	..	..	..	..	..	..	2

TABLE 17-1(b)—*contd.*

Number.

Industry.

Food except beverages—conold.

Manufacture of edible oils (other than hydrogenated oils)	..				
Hydrogenated oil industry	..	..	..	..	..
Tea factories	..	..	..	..	..
Starch	..	..	..	..	..
Cold storage	..	..	..	..	..
Others (manufacture of miscellaneous food preparations)	..				

Beverages.

Distilling, rectifying and blending of spirits	..	..	..	..
Breweries and incidental process including malt	..	..	..	..
Carbonated water industries	..	..	..	..

Tobacco.

Cigarettes

Zardah factories

Textiles.

Cotton mill	..	..	..	..	..	.
Jute mill	..	..	..	..	..	.
Silk mill	..	..	..	..	..	.
Woollen mill	..	..	..	..	..	.
Knitting mill	..	..	..	..	..	.
Cordage, rope and twine industries	..	..	..	..	..	.
Others (manufacture of textiles not elsewhere classified)	..	..	..	..	..	.

Footwear, other wearing apparel made-up textile goods.

Repair of boots and shoes	..	..	..	..	..	.
Clothing	..	..	..	..	..	.
Umbrellas	..	..	..	..	..	.
Others (manufacture of wearing apparel except footwear)	..	..	..	..	..	.
Manufacture of made-up textile goods except wearing apparel	..	..	..	..	..	.

Wood and cork except furniture.

Saw mill	..	..	..	..	..	.
Manufacture of plywood	..	..	..	..	..	.
Joinery and general wood working	..	..	..	..	..	.
Boxes and packing cases	..	..	..	..	..	.
Others (manufacture of wood and cork except manufacture of furniture)	..	..	..	..	..	.

Furniture and fixtures.

Wooden (manufacture of furniture and fixtures)	..	..	..	..	..	.
Metal (manufacture of furniture and fixtures)	..	..	..	..	..	.

TABLE 17 ·1(b)—*contd.*

Industry.	Number.
<i>Paper and paper products.</i>	
Paper	4
Paper board, and straw board	8
Others (pulp, paper and paper board mills)	16
<i>Printing, publishing and allied industries.</i>	
Letter press and lithographic printing and book-binding	153
Other printing including Photography	
<i>Leather and leather products (except footwear).</i>	
Tanneries and leather finishing	
<i>Rubber and rubber products.</i>	
Tyres	2
Rubber footwear	12
Others (manufacture of rubber and rubber products)	13
<i>Chemicals and chemical products.</i>	
Artificial manures	9
Heavy chemicals	10
Others (basic chemicals including fertilisers)	4
Vegetables and animal oils and fats (except edible oil)	3
Fine and pharmaceutical chemicals	34
Lac (including shellac)	5
Matches	5
Paints, colours and varnishes	20
Soap	15
Others (manufacture of miscellaneous chemical products)	15
<i>Products of petroleum and coal.</i>	
Petroleum	9
Kerosene	6
Manufacture of miscellaneous products of petroleum and coal	6
<i>Non-metallic mineral products (except products of petroleum and coal).</i>	
Bricks and tiles	6
Others (manufacture of structural clay products)	2
Manufacture of glass and glass-products (excepting optical lenses)	29
Manufacture of pottery, china and earthenware	13
Stone dressing and crushing	4
Asbestos products	1
Others (manufacture of non-metallic mineral products not elsewhere classified)	9

TABLE 17-1(b)—*contd.*

Industry.

Basic metal industries.

Metal extracting and refining (ferrous)	..	..	..	..	..
Metal rolling (ferrous)	..	..	..	..	..
Tube making and wire drawing (ferrous)	..	..	..	..	..
Metal founding (ferrous)	..	..	..	..	..
Others (ferrous)	..	..	..	..	..
Metal extracting and refining (non-ferrous)	..	..	..	..	..
Metal conversion (non-ferrous)	..	..	..	..	..
Metal rolling (non-ferrous)	..	..	..	..	..
Tube making and wire drawing (non-ferrous)	..	..	..	..	..
Metal founding (non-ferrous)	..	..	..	..	..

Manufacture of metal products (except machinery and transport equipment).

Metal containers and steel trunks	..	..	..	..	..
Cutlery, locks, etc.	..	..	..	..	..
Bolts, nuts, nails, springs, chains, etc.	..	..	..	..	..
Metal galvanising, tinning, plating, lacquering, japaning, polishing, etc.	..	..	..	..	..
Type founding	..	..	..	..	..
Welding	..	..	..	..	..
Safes and vaults	..	..	..	..	..
Others (manufacture of metal products except machinery and transport equipment)	..	..	..	..	..

Manufacture of machinery (except electrical machinery).

Hydraulic, ventilating and pneumatic engineering	..	..	..	..	..
Prime movers and boilers	..	..	..	..	..
Agricultural implements	..	..	..	..	..
Machine tools, wood-working machinery and other tools	..	..	..	..	..
Textile machinery and accessories	..	..	..	..	..
General and Jobbing engineering	..	..	..	..	..
Others (manufacture of machinery except electrical machinery)	..	..	..	..	..

Electrical machinery, apparatus, appliances and supplies.

Electrical machinery
Electric lamps (other than glass bulb making)	..	..	..	..	..
Electric fans, radiators and other accessories	..	..	..	..	..
Storage batteries	..	..	..	..	..
Radio and phonographs	..	..	..	..	..
Insulated wires and cables	..	..	..	..	..
General and Jobbing engineering	..	..	..	..	..
Others (Electric machinery, apparatus, appliances and supplies)	..	..	..	..	..

TABLE 17·1(b)—*concl'd.*

Industry.	Number.
<i>Transport and transport equipment.</i>	
Ship building and repairing	17
Railway workshops	1
Tramway works	1
Manufacture of motor vehicles	2
Repair of motor vehicles	35
Manufacture of Bi-cycles	1
Air-craft building and repairing	2
Coach building	6
Others (manufacture of transport equipment not elsewhere classified)	
<i>Miscellaneous industries.</i>	
Manufacture of professional Scientific measuring controlling instruments.	
Photographic and optical goods	5
Repair of watches and clocks	1
Jewellery	2
Pen and pencil making	4
Brushes	1
Manufacture of ice	4
Plastic articles	12
Celluloid articles	1
Wrapping, packing, filling, etc., of articles	1
Others (manufacturing industries not elsewhere classified)	15
<i>Electricity, gas and steam.</i>	
Electric light and power	34
Gas manufacture and distribution	7
<i>Personal services.</i>	
Laundries and laundry services	4
Job dyeing, dry cleaning, etc.	3

Source:—Chief Inspector of Factories, West Bengal.

Distribution of registered factories in West Bengal⁽¹⁾ by district.

TABLE 17-2.

Number.

District.	Year.									
	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
West Bengal ..	1,710	1,708	1,706	1,843	1,926	1,942	1,968	2,072	2,197	2,414
Burdwan ..	88	93	89	94	102	100	92	93	84	85
Birbhum ..	57	55	53	55	58	56	53	53	50	49
Bankura ..	23	24	26	23	24	24	24	24	24	38
Midnapore ..	66	65	57	62	63	64	64	67	65	65
Howrah ..	279	280	304	321	338	343	376	380	417	432
Hooghly ..	63	65	65	61	68	66	63	72	82	82
24-Parganas ..	580	579	614	650	676	663	733	788	814	916
Calcutta ..	194	181	184	196	205	212	226	243	308	346
Nadia ..	8	8	8	8	8	9	4	3	3	5
Murshidabad ..	4	4	5	9	8	7	8	8	6	7
West Dinajpur ..	44	47	47	48	56	53	16	17	17	15
Malda ..	3	3	3	3	3	3	1	2	3	2
Jalpaiguri ..	161	161	166	167	173	168	164	167	175	177
Darjeeling ..	140	143	145	146	144	144	144	140	149	145

⁽¹⁾Excluding Cooch Behar.

Sources :—(1) Annual Report on the Administration of Factories Act in West Bengal.

Note.—In case of partitioned districts for the years 1941-46, all the factories in the pre-partitioned districts have been taken. In case of 24-Parganas district for the years 1941-46 the factories in Bongaon and Gaighata police-stations of Jessore district have been excluded.

(2) Chief Inspector of Factories, West Bengal.

Registered working factories classified by industry and by district : 1950.

TABLE 17-3.

Number.

Industry.	West Bengal. (1)	District.														
		Burdwan.	Birbhum.	Bankura.	Midnapore.	Howrah.	Hooghly.	24-Parganas.	Calcutta.	Nadia.	Murshidabad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.	Cooch Behar.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Government and Local Fund Factories.																
<i>Food except beverages.</i>																
Cold storage ..	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
<i>Textiles.</i>																
Cotton mill ..	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
Wood and cork except furniture.	2	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—
Printing, publishing and allied industries.	12	—	—	—	—	1	—	4	6	—	—	—	—	—	1	—
Leather and leather products (except footwear).	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
<i>Chemical and chemical products.</i>																
Fine and pharmaceutical products ..	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
<i>Non-metallic mineral products (except products of petroleum and coal).</i>																
Manufacture of pottery, china and earthenware.	2	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—
Manufacture of metal products (except machinery and transport equipment).	2	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—
Manufacture of machinery (except electrical machinery).	6	1	—	—	—	—	—	4	1	—	—	—	—	—	—	—
Electrical machinery, apparatus, appliances and supplies.	5	—	—	—	—	—	—	3	2	—	—	—	—	—	—	—
<i>Transport and transport equipments.</i>																
Ship building and repairing ..	4	—	—	—	—	1	—	3	—	—	—	—	—	—	—	—
Railway workshops ..	18	3	—	—	6	4	—	4	—	—	—	—	—	—	1	—
Others ..	9	4	—	—	—	1	—	3	1	—	—	—	—	—	—	—
<i>Miscellaneous industries.</i>																
Electricity, gas and steam ..	8	2	—	—	—	4	—	1	1	—	—	—	—	—	—	—
Water and sanitary services ..	8	—	—	—	—	—	1	6	1	—	—	—	—	—	—	—
Total ..	97	10	—	—	6	12	2	47	15	1	—	—	—	—	4	—

⁽¹⁾ Excluding Cooch Behar.

TABLE 17-3—concl'd.

Number.

Industry.	West Bengal. (1)	District.														
		Burdwan.	Birbhum.	Bankura.	Midnapore.	Howrah.	Hooghly.	24-Parganas.	Calcutta.	Nadia.	Murshidabad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.	Cooch Behar.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Other Factories.																
<i>Process allied to agriculture</i>	34	—	—	—	—	13	1	16	1	1	1	—	—	1	1	—
<i>Food except beverages.</i>																
Rice mill	294	36	42	24	54	7	18	82	—	—	1	15	2	8	5	—
Sugar mill	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
Hydrogenated oil industries	7	—	—	—	—	2	2	3	—	—	—	—	—	—	—	—
Tea factories	270	—	—	—	—	—	—	2	1	—	—	—	—	150	123	—
Others	121	7	5	8	1	16	2	44	81	—	2	—	—	4	1	—
<i>Beverages</i>	13	1	—	—	—	2	1	6	4	—	—	—	—	—	—	—
<i>Tobacco</i>	5	—	—	—	—	2	—	3	—	—	—	—	—	—	—	—
Textiles.																
Cotton mill	20	—	—	—	—	8	7	14	—	—	—	—	—	—	—	—
Jute mill	97	—	—	—	—	25	16	56	—	—	—	—	—	—	—	—
Silk mill	10	—	—	—	—	—	1	8	—	—	1	—	—	—	—	—
Woollen mill	3	—	—	—	—	1	—	2	—	—	—	—	—	—	—	—
Others	73	—	—	1	—	21	7	26	18	—	—	—	—	—	—	—
<i>Footwear, other wearing apparel made-up textile goods.</i>	14	—	—	—	—	5	—	5	4	—	—	—	—	—	—	—
<i>Wood and cork except furniture</i>	63	—	—	—	1	3	2	44	3	—	—	—	—	6	4	—
<i>Furniture and fixtures</i>	29	—	—	—	—	4	—	21	3	—	—	—	—	—	1	—
<i>Paper and paper products</i>	28	1	—	—	—	—	—	20	7	—	—	—	—	—	—	—
<i>Printing, publishing and allied industries</i>	168	—	—	—	—	4	—	18	134	—	—	—	—	2	—	—
<i>Leather and leather products (except footwear).</i>	5	—	—	—	—	—	—	5	—	—	—	—	—	—	—	—
<i>Rubber and rubber products</i>	27	—	—	—	—	3	1	21	2	—	—	—	—	—	—	—
Chemicals and chemical products.																
Heavy chemicals	10	—	—	—	—	—	3	7	—	—	—	—	—	—	—	—
Fine and pharmaceutical chemical	34	—	—	—	—	1	1	27	5	—	—	—	—	—	—	—
Matches	5	—	—	—	—	—	—	4	—	—	1	—	—	—	—	—
Paints, colours and varnishes	20	—	—	—	—	4	3	13	—	—	—	—	—	—	—	—
Soap	15	—	—	—	—	4	—	11	—	—	—	—	—	—	—	—
Others	36	1	—	1	1	9	3	20	1	—	—	—	—	—	—	—
<i>Products of petroleum and coal</i>	21	1	—	—	—	3	—	17	—	—	—	—	—	—	—	—
Non-metallic mineral products (except products of petroleum and coal).																
Manufacture of glass and glass products (excepting optical lenses).	20	1	—	—	—	8	—	16	4	—	—	—	—	—	—	—
Manufacture of pottery, china and earthenware.	13	2	—	—	—	2	—	9	—	—	—	—	—	—	—	—
Others	22	5	1	—	1	1	2	10	—	—	—	—	—	2	—	—
Basic metal industries	144	8	—	—	—	95	2	39	—	—	—	—	—	—	—	—
<i>Manufacture of metal products (except machinery and transport equipment.)</i>	320	—	—	1	—	168	—	132	29	—	—	—	—	—	—	—
<i>Manufacture of machinery (except electrical machinery).</i>	135	5	1	—	—	32	5	62	25	1	—	—	—	3	1	—
<i>Electrical machinery, apparatus, appliances and supplies.</i>	57	—	—	—	—	3	2	36	16	—	—	—	—	—	—	—
Transport and transport equipment.																
Ship building and repairing	17	—	—	—	—	13	—	3	1	—	—	—	—	—	—	—
Railway workshops	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
Manufacture of motor vehicles	2	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—
Others	50	2	—	—	—	4	—	26	16	—	—	—	—	—	2	—
Miscellaneous industries	51	1	—	2	—	8	—	25	15	—	—	—	—	—	—	—
<i>Electricity, gas and steam</i>	41	4	—	1	1	6	—	14	9	1	1	—	—	—	3	—
<i>Personal services</i>	7	—	—	—	—	2	—	3	2	—	—	—	—	—	—	—
Total	2,317	75	49	38	59	470	80	860	331	4	7	16	2	177	141	—
Grand Total	2,414	85	49	88	65	482	82	916	346	5	7	15	2	177	145	—

(1) Excluding Cooch Behar.

Source:—Chief Inspector of Factories, West Bengal.

(b) Census manufacturing industries in West Bengal.**Economic structure of the factories under C.M.I. by industry.****TABLE 17.4.**

Industry.	Year.	Establishment.		Total productive capital employed.	Average number of workers employed per day.	Wages paid.	Ex-factory value of fuels, raw materials, etc., consumed and work done for the industry by other concerns.	Ex-factory value of products and work done by the industry for customers.	Value added by manufacture.
		Number of registered factories in existence.	Number of factories from which returns were received.						
				Rs.		Rs.	Rs.	Rs.	Rs.
Total	1948	1,423	1,365	1,20,89,67,328	496,589	34,31,42,592	1,95,42,12,002	2,76,48,55,113	76,93,12,848
	1949	1,503	1,416	1,33,35,96,277	476,882	38,85,93,373	2,00,58,21,892	2,73,73,17,341	68,59,36,129
	1950	1,436	1,312	1,33,51,77,658	434,678	35,19,77,765	1,81,07,79,218	2,63,47,27,038	78,73,97,896
Wheat flour	1948	18	18	91,23,202	1,674	18,20,324	6,23,45,293	6,85,24,345	57,70,167
	1949	16	16	84,59,678	1,686	13,91,210	10,57,99,316	11,46,46,878	84,58,745
	1950	16	15	1,12,26,255	1,367	14,43,615	8,69,51,964	9,20,08,052	55,97,468
Rice milling	1948	381	375	2,79,26,959	16,247	10,24,168	14,42,18,927	15,09,42,068	56,55,059
	1949	383	370	2,61,40,982	14,197	37,65,549	13,58,70,582	14,28,60,742	58,90,867
	1950	343	319	3,29,05,585	13,992	42,43,475	14,95,16,833	14,74,25,896	30,53,264
Biscuit making	1948	12	12	28,00,567	964	5,80,255	58,13,873	91,53,594	32,38,073
	1949	18	17	32,23,795	1,238	8,04,712	85,51,023	1,33,67,037	46,99,738
	1950	26	26	49,21,439	1,725	11,97,453	1,16,43,751	1,81,49,059	63,65,359
Fruits and vegetable processing	1948	4	4	3,52,458	93	49,405	3,70,017	5,93,040	2,12,238
	1949	5	4	6,14,670	132	71,397	4,79,699	7,62,834	2,61,983
	1950	6	6	23,31,906	342	1,46,776	12,12,306	10,00,282	2,90,301
Sugar (a)	1948	6	5	79,55,076	2,332	8,68,536	79,68,040	1,15,00,411	30,46,617
	1949	10	9	1,72,83,870	3,104	12,78,993	1,44,61,115	2,24,00,829	69,24,550
	1950	—	—	—	—	—	—	—	—
Distilleries and Breweries	1948	4	4	21,32,636	671	6,00,505	18,24,414	37,51,761	18,31,543
	1949	4	4	21,45,665	555	5,53,414	17,75,663	40,16,364	21,46,401
	1950	4	3	23,31,561	632	7,13,273	21,61,549	45,76,668	23,40,264
Starch (b)	1948	5	5	48,55,911	996	4,51,783	28,35,727	41,83,862	11,81,346
	1949	7	4	59,47,649	1,192	3,78,035	23,32,879	36,91,556	11,10,126
	1950	8	6	49,01,061	423	4,32,080	31,68,109	10,81,502	10,55,990
Vegetable oils	1948	60	59	3,16,70,201	4,536	25,93,488	11,24,72,915	12,09,30,793	70,15,695
	1949	71	70	4,09,64,143	5,479	32,91,668	15,85,12,047	16,81,06,447	76,78,823
	1950	80	38	1,11,20,952	1,368	8,32,116	5,71,72,585	5,90,65,677	15,27,259
Paints and varnishes	1948	17	17	2,50,08,313	2,559	19,95,673	2,49,59,351	3,85,99,356	1,33,44,710
	1949	18	18	2,47,26,565	2,469	21,42,835	2,83,72,269	5,03,90,005	2,15,52,280
	1950	16	15	2,43,38,583	2,234	22,24,016	2,22,79,180	3,67,06,752	1,39,95,500
Soap	1948	16	16	1,28,97,638	1,615	11,87,235	2,54,75,950	3,39,98,141	80,95,014
	1949	18	17	1,61,17,930	1,422	11,24,329	2,70,95,423	3,38,80,605	62,89,865
	1950	17	14	1,71,44,183	1,365	12,48,101	2,95,33,724	3,68,61,939	68,47,755
Tanning	1948	9	8	32,99,089	650	4,43,393	19,18,114	25,58,346	5,46,299
	1949	9	8	31,87,561	306	1,83,455	7,81,754	10,88,559	2,10,675
	1950	8	7	17,63,590	205	1,05,219	6,21,134	7,82,230	1,06,272
Cement	1948	—	—	—	—	—	—	—	—
	1949	—	—	—	—	—	—	—	—
	1950	—	—	—	—	—	—	—	—
Glass and glassware	1948	35	31	92,14,804	6,836	41,31,930	78,22,883	1,49,55,374	67,06,298
	1949	30	31	93,61,999	6,286	40,40,836	67,60,130	1,25,46,046	53,34,722
	1950	29	27	94,78,950	6,261	41,34,068	76,79,042	1,42,12,521	61,17,435
Ceramics	1948	20	20	1,32,82,690	6,295	40,20,461	50,51,942	1,20,44,025	64,42,238
	1949	21	19	1,53,64,619	5,834	38,00,878	46,99,360	1,16,03,537	68,91,879
	1950	20	13	1,28,87,054	4,860	35,83,685	40,20,121	97,36,874	46,85,580

(a) Includes Punjab (1) and Ajmer in (1948); Ajmer Orissa, Popau, Punjab (1) in (1949).

(b) Includes Bombay, Uttar Pradesh, and Punjab (1) in (1948); Bombay, Popau, and Punjab (1) in (1949); Bombay, Punjab (1) and, Uttar Pradesh in (1950).

TABLE 17-4—*concl.*

Industry.	Year.	Establishment.		Total productive capital employed.	Average number of workers employed per day.	Wages paid.	Ex-factory value of fuels, raw materials, etc., consumed and work done for the industry by other concern.	Ex-factories value of products and work done by the industry for customers.	Value added by manufacture.
		Number of registered factories in existence.	Number of factories from which returns were received.						
				Rs.		Rs.	Rs.	Rs.	Rs.
Plywood and tea chests ..	1948	15	13	17,08,044	938	4,60,618	34,56,604	46,74,435	11,50,914
	1949	15	14	20,11,063	982	5,44,159	39,29,123	52,08,347	11,97,344
	1950	16	13	27,17,548	706	4,85,933	34,64,045	47,28,211	11,69,290
Paper and paper board ..	1948	12	11	3,78,51,616	10,216	81,22,362	2,94,30,963	5,10,26,810	1,95,24,624
	1949	13	10	4,25,18,410	9,789	83,64,897	3,72,58,844	6,06,00,423	2,15,45,722
	1950	13	11	7,25,06,707	9,915	1,05,60,592	3,81,89,031	6,48,52,051	2,27,66,798
Matches ..	1948	8	7	51,09,807	2,070	28,17,526	70,53,853	1,62,08,181	90,02,786
	1949	8	6	60,34,059	2,564	30,22,001	70,14,183	1,56,54,789	84,92,614
	1950	7	6	12,70,111	1,840	24,95,808	52,42,292	1,16,35,027	63,45,784
Cotton textiles ..	1948	31	31	617,80,905	31,311	2,33,57,092	7,94,12,749	14,14,63,059	6,04,66,882
	1949	37	33	6,61,35,100	31,321	2,47,02,225	7,77,39,838	11,98,99,130	4,02,83,061
	1950	30	18	4,51,53,831	16,501	1,33,64,838	4,40,51,880	9,35,29,747	1,80,97,193
Woolen textiles (a) ..	1948	7	6	65,44,464	4,098	41,02,892	1,33,93,854	2,86,08,399	1,50,74,543
	1949	6	6	79,75,331	3,627	48,15,910	1,65,64,386	2,96,22,564	1,29,19,675
	1950	6	6	14,28,316	1,287	4,73,441	53,92,128	76,11,906	21,90,179
Jute textiles ..	1948	89	89	62,02,37,655	301,712	19,78,78,205	1,13,39,22,351	1,54,32,76,431	39,61,56,335
	1949	94	93	62,14,79,617	237,622	23,30,22,332	1,03,37,86,470	1,34,43,36,554	29,48,72,091
	1950	97	97	64,07,28,326	276,412	21,29,37,352	97,94,37,131	1,41,11,75,734	41,56,18,882
Chemicals ..	1948	71	68	5,09,49,182	9,926	75,82,436	4,90,16,809	8,43,99,217	3,35,90,525
	1949	80	74	5,37,55,384	9,191	74,02,736	4,45,25,852	7,81,44,452	3,16,52,619
	1950	81	76	6,29,49,019	9,608	80,49,023	5,85,01,408	13,78,61,724	7,76,68,992
Aluminium, copper and brass ..	1948	30	27	7,63,07,186	7,892	73,59,863	4,19,10,544	6,32,53,789	1,90,40,517
	1949	31	26	4,27,01,312	5,632	57,25,760	5,63,64,377	7,25,14,747	1,43,80,603
	1950	30	25	4,01,33,358	4,418	47,51,896	3,87,83,256	5,22,62,007	1,20,14,899
Iron and steel ..	1948	16	16	12,68,90,464	25,687	2,31,00,787	7,50,61,536	13,07,09,056	4,79,06,630
	1949	18	18	13,78,44,510	25,920	2,78,93,159	95,39,09,983	17,39,11,227	7,06,91,803
	1950	20	20	11,60,78,127	25,576	2,80,30,797	10,67,25,783	17,28,51,425	5,92,90,042
Electric fans ..	1948	3	3	5,72,963	395	2,83,923	3,13,956	10,62,466	7,21,567
	1949	3	3	6,45,916	278	2,07,165	2,32,473	7,51,743	4,91,190
	1950	7	7	11,84,540	387	2,52,907	4,90,604	10,87,429	5,48,277
Sewing machines (b) ..	1948	4	4	61,46,204	1,583	17,24,772	14,40,938	58,60,177	41,70,093
	1949	3	3	87,25,895	1,540	18,79,710	20,86,710	65,04,775	40,79,639
	1950	3	3	92,07,482	1,649	27,34,704	39,96,768	87,50,871	45,60,745
Producers gas plants ..	1948	—	—	—	—	—	—	—	—
	1949	—	—	—	—	—	—	—	—
	1950	—	—	—	—	—	—	—	—
Electric lamps ..	1948	4	4	33,22,125	559	4,63,538	26,69,653	44,30,681	16,77,025
	1949	4	4	54,82,561	764	7,81,278	32,79,609	70,72,075	36,04,175
	1950	5	5	79,34,454	823	8,44,728	38,89,578	75,84,662	34,08,126
Electric fans ..	1948	28	26	1,89,20,212	3,862	28,59,138	85,08,701	1,67,96,650	76,88,368
	1949	28	26	2,18,57,493	3,805	29,61,247	92,11,000	1,71,80,792	74,73,267
	1950	22	18	2,01,70,761	4,019	32,63,850	1,08,96,138	3,13,00,259	2,04,47,313
General Engineering and electrical engineering.	1948	515	486	13,20,08,217	49,363	4,06,88,184	10,54,77,005	20,12,60,687	9,00,71,792
	1949	547	514	14,19,90,519	48,747	4,44,90,562	12,29,46,784	22,66,10,734	9,74,01,647
	1950	526	518	17,86,78,956	49,701	4,27,88,910	13,53,78,608	23,27,88,533	9,12,90,064

(a) Includes Uttar Pradesh, and Bihar in (1948 and 1949); Bihar, Madras and Pepsu in (1950).
 (b) Includes Punjab (I), Patiala and East Punjab states union (Patiala only) in (1948).

Sources: (1) Census of Manufactures.
 (2) Monthly Statistics of the Production of Selected Industries of India.

Consumption of fuel and power by factories under C. M. I. by industry.

TABLE 17-5.

Industry.	Coal.			Coke.			Fuel oils.		
	1948.	1949.	1950.	1948.	1949.	1950.	1948.	1949.	1950.
	Tons.			Tons.			Gallons.		
Total*	2,292,583	2,300,971	..	184,728	202,894	..	4,369,596	4,746,615	..
Wheat flour	3,383	4,400	..	121	41	..	4,736	2,635	..
Rice milling	44,301	49,692	..	507	—	..	27,348	37,370	..
Biscuit making	519	487	..	708	1,039	..	366	300	..
Fruits and vegetable processing.	7	173	..	25	16	..	100	88	..
Sugar (1) (a)	1,019	2,536	..	450	1,380	..	13,346	10,911	..
Distilleries and breweries	5,034	6,198	..	..	—	..	274	860	..
Starch (b)	3,482	3,117	..	22	6	..	..	—	..
Vegetable oils	37,736	35,497	..	34	94	..	79,210	77,829	..
Paints and varnishes	3,158	2,976	..	565	536	..	27,255	30,529	..
Soap	7,738	6,544	..	..	—	..	517	831	..
Tanning	450	115	..	..	2	..	1,864	1,468	..
Cement	—	—	..	—	—	..	—	—	..
Glass and glassware	45,024	43,857	..	278	—	..	1,535,021	1,860,275	..
Ceramics	75,516	73,836	..	10,674	7,796	..	8,333	9,825	..
Plywood and tea chests	321	317	..	..	1	..	5,115	9,150	..
Paper and paper board	209,109	202,876	..	264	291	..	306	6,058	..
Matches	1,162	1,104	..	9	5	..	3,421	947	..
Cotton textiles	92,348	88,363	..	884	297	..	88,038	83,582	..
Woollen textiles (c)	13,107	13,498	..	25	7	..	8	—	..
Jute textiles	602,585	528,682	..	2,844	1,835	..	50,094	47,296	..
Chemicals	34,871	30,564	..	2,477	2,070	..	478,693	345,602	..
Aluminium, copper and brass.	54,072	49,914	..	2,580	3,321	..	658,038	600,832	..
Iron and steel	1,012,797	1,118,918	..	121,887	142,050	..	42,249	47,381	..
Bicycles	71	38	..	25	36	..	135	652	..
Sewing machines (d)	18	15	..	711	809	..	17,875	21,574	..
Producer gas plants	—	—	..	—	—	..	—	—	..
Electric lamps	166	173	..	69	104	..	90,000	89,756	..
Electric fans	563	493	..	940	992	..	1,383	2,639	..
General and electrical engineering.	42,226	40,589	..	38,620	40,216	..	1,235,781	1,457,575	..

* Excluding Cooch Behar.

(a) Includes Punjab (I) and Ajmer in (1948); Ajmer, Orissa, Pepsu, and Punjab (I) (1949).

(b) Includes Bombay, Uttar Pradesh and Punjab (I) in (1948); Bombay, Pepsu, and Punjab (I) in (1949).

(c) Includes Uttar Pradesh and Bihar in (1948) and (1949).

(d) Includes Punjab (I) and Patiala and East Punjab States Union (Patiala only in (1948); Punjab (I) only in (1949).)

(1) Relate to the year commencing from 1st July.

TABLE 17-5 *concl'd.*

Industry.	Electricity.			Coal gas.		
	1948.	1949.	1950.	1948.	1949.	1950.
	('000) K.W.H.			1,000 Cub. ft..		
all*	432,142	436,355	....	1,608,250	2,086,329	....
Wheat flour ..	6,140	8,855	....	130	164	....
Rice milling ..	350	279	....	75	—	....
Biscuit making ..	476	603	....	30,357	38,051	....
Fruits and vegetable processing.	7	9	....	53	61	....
Sugar (1) (a) ..	....	211	....	—	....	....
Distilleries and breweries	265	212	....	—	....	....
Starch (b) ..	1,371	1,177	....	—	....	....
Vegetable oils ..	10,258	15,824	..	365	156	....
Paints and varnishes ..	1,985	2,781	....	1,495	2,228	....
Soap ..	860	950	....	214	81	....
Tanning ..	405	213	....	349	362	....
Cement ..	....	—	....	—	—	....
Glass and glassware ..	1,161	1,255	....	4,268	4,189	....
Ceramics ..	2,358	1,962	....	—	....	....
Plywood and tea chests ..	138	176	..	—	....	....
Paper and paper board ..	16,770	30,795	....	—	....	....
Matches ..	1,271	1,254	....	—	....	....
Cotton textiles ..	38,326	37,137	....	—	....	....
Woolen textiles (c) ..	778	926	....	—	—	....
Jute textiles ..	245,031	208,543	....	1,662	1,676	....
Chemicals ..	12,050	14,239	....	26,085	23,610	....
Aluminium, copper and brass.	5,875	7,208	....	18,723	15,449	....
Iron and steel ..	57,474	70,244	....	1,469,974	1,930,735	....
Bicycles ..	140	134	....	431	490	....
Sewing machines (d) ..	1,162	1,517	....	2,569	2,344	....
Producer gas plants ..	....	—	....	—	—	....
Electric lamps ..	756	937	..	16,668	24,189	....
Electric fans ..	1,476	1,478	....	1,236	1,532	....
General and electrical engineering.	25,100	27,436	..	33,196	41,012	....

* Excluding Cochin Behar.

(a) Includes Punjab (1) and Ajmer in 1948; Aimer, Orissa, Pepsu, and Punjab (1) in 1949.

(b) Includes Bombay, Uttar Pradesh, Punjab (1) in 1948; Bombay, Pepsu, and Punjab in 1949.

(c) Includes Uttar Pradesh and Bihar in 1948 and 1949.

(d) Includes Punjab (1) and Patiala and East Punjab States Union (Patiala only) in 1948; Punjab in 1949.

(1) Relates to the year commencing from 1st of July.

Source: -Census of Manufactures.

Economic structure of the Factories under C. M. I. in different States of India.

TABLE 17-6.

	Year.	Establishment.		Productive capital employed. ('000 Rs.)	Average number of workers employed per day.	Total wages paid to workers. ('000 Rs.)	Value at factory of raw materials, fuel, etc., consumed. and work done for factories by other concerns ('000 Rs.)	Total value of products and by-products and work done for customers ('000 Rs.)	Value added by manufactures. ('000 Rs.)
		Number of registered factories in existence.	Factories from which returns were received.						
				Rs.		Rs.	Rs.	Rs.	Rs.
Total	1948	6,144	5,600	4,82,18.75	1,545,65	1,34,67.44	6,22,31.76	9,53,65.13	3,17,34.22
	1949	6,758	6,250	5,09,57.94	1,522.24	1,45,33.40	6,87,02.22	9,76,06.92	2,72,60.42
	1950	7,009	6,605	6,14,52.88	1,468,334	1,36,47.41	7,26,19.15	10,28,00.99	2,83,02.85
West Bengal	1948	1,408	1,351	1,28,20.20	480,482	33,70.60	1,03,32.43	2,72,55.49	75,10.35
	1949	1,484	1,401	1,30,50.10	468,410	38,25.34	1,07,75.75	2,68,83.05	66,64.84
	1950	1,444	1,300	1,51,46.85	447,281	36,33.85	1,95,87.33	2,77,76.85	76,84.80
Bombay	1948	1,237	1,126	1,57,88.48	535,808	62,50.99	1,94,91.80	3,40,71.41	1,42,00.73
	1949	1,506	1,370	1,67,48.68	525,014	64,98.19	2,15,49.10	3,33,50.61	1,13,63.38
	1950	1,786	1,575	2,12,50.85	490,701	56,90.17	2,33,55.30	3,43,13.89	1,04,72.29
Madras	1948	1,465	1,408	47,98.20	158,483	10,31.81	72,07.20	1,00,33.71	26,97.32
	1949	1,473	1,458	55,00.12	107,020	11,72.56	94,22.77	1,21,81.78	25,76.16
	1950	1,471	1,446	61,68.63	160,888	11,49.49	97,31.21	1,25,27.63	26,03.42
Uttar Pradesh	1948	623	523	63,61.44	150,601	11,99.06	75,81.48	1,08,83.87	31,80.68
	1949	623	540	54,25.10	142,040	12,33.69	75,25.34	1,00,74.02	23,92.13
	1950	605	512	59,21.35	145,900	11,16.80	79,33.61	1,06,49.96	25,65.12
Bihar	1948	303	333	48,39.75	94,808	8,13.58	38,08.23	63,26.05	22,93.38
	1949	403	368	51,78.85	92,022	8,57.15	44,55.12	72,77.04	25,80.08
	1950	383	370	64,47.08	87,758	9,04.39	49,34.50	82,32.89	30,60.88
East Punjab	1948	322	291	6,18.13	20,064	1,25.60	8,86.31	12,10.11	2,99.96
	1949	341	321	9,00.77	21,956	1,58.17	10,55.12	14,13.13	3,27.92
	1950	468	416	11,25.01	24,054	1,71.66	13,93.80	18,08.27	3,79.10
Madhya Pradesh	1948	276	258	13,93.73	47,247	2,07.20	17,37.76	24,07.43	6,27.80
	1949	308	287	18,31.17	51,379	3,80.15	22,67.77	28,77.24	5,55.78
	1950	300	298	18,51.78	45,868	3,48.77	24,59.30	31,10.67	5,98.92
Delhi	1948	144	133	5,87.35	19,020	1,01.30	7,54.08	12,88.27	5,14.40
	1949	147	139	8,16.78	20,335	2,21.73	10,16.10	14,28.48	3,80.88
	1950	177	167	8,94.58	21,629	2,45.21	10,54.03	15,10.70	4,29.12
Orissa	1948	109	106	2,16.56	6,104	24.62	2,74.97	3,74.88	92.31
	1949	126	124	3,27.76	7,170	28.18	2,90.40	3,89.31	79.49
	1950	135	120	5,05.06	9,203	48.15	2,51.19	4,42.14	1,58.97
Assam	1948	75	73	1,80.02	4,784	33.85	4,81.85	5,89.98	1,00.21
	1949	79	77	2,31.16	5,045	40.97	5,08.85	6,22.48	1,05.16
	1950	89	88	3,45.93	5,285	44.45	5,27.44	6,35.99	99.46
Ajmeer	1948	8	8	1,44.80	6,419	83.12	1,35.83	2,09.17	70.31
	1949	10	9	1,27.96	5,665	29.50	1,30.96	2,00.86	66.85
	1950	9	9	1,31.52	5,812	40.06	1,62.68	2,07.95	41.76
Vindhya Pradesh	1948	6	6	16.36	326	79	4.28	5.50	40
	1949	9	7	20.02	382	1.00	11.02	12.76	80
	1950	10	7	17.24	359	1.13	10.17	11.20	15
Travancore-Cochin	1948	62	59	2,08.78	5,957	31.26	3,05.27	3,70.66	58.34
	1949	77	68	2,53.56	5,070	28.99	3,08.93	3,56.59	38.82
	1950	74	67	2,79.43	5,696	34.10	3,42.93	4,04.46	51.60
Patiala and East Punjab States Union.	1948	7	6	36.54	583	2.91	18.67	21.07	39
	1949	79	72	4,42.10	7,827	52.75	3,73.28	5,23.32	1,23.97
	1950	103	103	5,64.01	8,212	64.16	4,89.34	6,69.94	1,56.01
Himachal Pradesh, Rajasthan and Kutch.	1948	9	9	1,99.32	5,983	42.66	2,11.51	3,17.53	1,02.14
	1949	3	3	43.81	802	5.12	11.76	20.65	8.17
	1950	95	58	7,12.00	9,679	64.93	3,86.32	5,03.45	89.75

*Excluding depreciation.

Source :—Indian Trade Journal (Supplement).

VII—Manufacturing Industry

(c) Industrial Production

Jute textile products in West Bengal.*

TABLE 17-7.

Year.	Total.	Hessian.		Sacking.		Others.	Equivalent Consumption of raw jute in lakhs of bales of 400 lbs. each.
	Thousand Tons.	Thousand Tons.	Million Yards.	Thousand Tons.	Million Yards.	Thousand Tons.	
1947 ..	1,009·8	453·6	1,760·6	520·6	1,227·0	35·2	59·94
1948 ..	1,048·9	480·3	1,862·3	540·4	1,281·4	28·5	62·55
1949 ..	922·8	328·7	1,262·3	561·8	1,339·0	32·3	55·05
1950 ..	836·5	317·6	1,247·0	484·9	1,152·8	34·0	51·00
1951 ..	874·1	322·0	1,256·4	520·0	1,230·0	32·1	53·30

*Figures relate to the member mills of the Indian Jute Mills Association, within and outside West of Bengal.

Source :—Monthly summary of Jute and Gunny Statistics.

Cotton textile products in West Bengal.

TABLE 17-8.

Description.	1947-48.		1948-49.		1949-50.		1950-51.	
	Pounds.	Yards.	Pounds.	Yards.	Pounds.	Yards.	Pounds.	Yards.
Total production ..	37,649,549	157,616,244	41,065,392	174,076,939	32,820,409	146,909,922	31,639,592	145,149,608
	—	*1,015,402	—	*1,018,645	—	*700,609	—	*712,352
Grey and bleached piece-goods.	30,087,501	141,387,233	36,467,587	164,752,554	27,239,498	132,741,440	27,099,085	135,443,994
Chaddars ..	112,127	284,298	308,504	1,076,350	206,220	544,647	52,915	131,143
Dhooties ..	21,677,715	101,637,559	28,854,020	131,402,503	21,680,580	108,692,230	19,770,873	102,088,239
Drills and Jeans ..	14,076	47,900	545,861	2,366,593	56,453	154,751	24,598	52,819
Cambrics and lawns ..	364,207	1,817,726	57,192	271,250	251,778	1,192,149	376,687	2,076,659
Printers ..	1,252,771	5,155,287	1,341,516	6,256,284	1,001,758	7,859,379	3,637,252	18,231,714
Shirting and long cloth ..	5,870,749	28,789,544	4,843,710	21,942,232	2,885,870	12,294,853	3,089,506	12,380,542
Textile cloth, domestics and sheetings.	107,465	452,366	27,633	120,930	218,497	1,050,554	—	—
Tent-cloth ..	—	—	—	—	20	93	—	—
Khadi, Dunggrior khaddar ..	237,674	629,892	303,768	751,468	309,809	859,100	80,468	235,966
Other sorts ..	450,717	2,572,661	95,374	558,035	28,513	93,684	66,786	246,868
Coloured piece-goods ..	3,967,359	16,229,011	1,977,203	9,324,385	3,188,129	14,168,482	2,105,564	9,705,614
Grey and coloured goods other than piece-goods.	29,171	*29	13,095	*939	112,571	*49,610	33,380	*352
Roselery ..	3,303,055	*1,015,373	2,495,581	*1,017,706	2,233,715	*650,999	2,195,482	*712,000
Miscellaneous ..	214,263	..	102,719	..	46,467	..	206,086	..
Cotton goods mixed with silk or wool.	48,200	..	9,207	..	29	..	—	..

Source :—Monthly Statistics of Cotton, Spinning and Weaving in Indian Mills.

*Dosems.

products in West Bengal.

TABLE 17-9.

Description.	Unit.	Year.		
		1949.	1950.	1951.
Total	Tons. ..	1,126,244	1,030,396	1,281,934
Iron (1)	Tons. ..	598,476	546,404	667,322
Crude steel (2)	Tons. ..	324,206	297,522	383,100
Finished steel	Tons. ..	204,241	186,470	231,512

Source :—Iron and Steel Controller.

- (1) (a) Pig iron, (b) Direct casting and (c) Ferro-alloys.
 (2) Steel ingots and Metal for Castings.

Distillery and brewery products in West Bengal.

TABLE 17-10.

Description.	Unit.	Year.		
		1949.	1950.	1951.
Total	Gallons ..	1,159,494	1,109,859	1,201,809
Country spirit	Gallons ..	716,249	764,608	808,878
Foreign spirit	Gallons ..	169,549	110,463	100,925
Rectified spirit	Gallons ..	127,861	113,828	102,852
Denatured spirit	Gallons ..	145,835	120,960	189,154

Source :—Commissioner of Excise, West Bengal.

Paper, Match, Tea, Sugar and Quinine products in West Bengal.

TABLE 17-11.

Item.	Unit.	Year.		
		1949.	1950.	1951.
Paper and paper board—				
Total	Cwt. ..	1,012,542	1,043,923	1,188,858
Paper	Cwt. ..	979,152	1,010,004	1,142,013
Board	Cwt. ..	33,390	33,919	46,845
Matches	(000) gross ..	5,421	4,090	4,834
Tea	Lbs. ..	167,100	182,819	175,290
Sugar	Mds. ..	124,642	94,318	131,297
Quinine	Lbs. ..	93,611	62,531	75,823

Sources : (1) Collector of Central Excise,
 (2) Indian Paper Makers Association.
 (3) Indian Sugar Mills Association.
 (4) Directorate of Cinchona, West Bengal.

Working of jute mills in West Bengal.

TABLE 17-12.

Description.	1947.	1948.	1949.	1950.	1951.
Number of mills	98	98	98	98	98
Number of spindles at work as on 1st January (in thousands).	1,157	1,194	1,190	1,203	1,239
Number of looms at work as on 1st January ..	59,915	61,644	56,406	55,243	57,126
Total paid-up capital .. ..	..	..	..	..	..
Average daily number of persons employed (in thousands).	(a) 293	303	(b) 292	267	(b) 275
Consumption of raw jute in lakhs of bales (from July to June).	(a) 60.25	62.25	47.69	50.44	54.09
Total production in (000) tons. (from July to June).	1,007	1,012	803	835	920

Source : Indian Jute Mills Association.

Note.—(1) Figures relate to the member mills of the Indian Jute Association situated in West Bengal and Gagalbhai Jute Mills.

(2) Mills excluded from the above statement are Ludlow, Bhalk and Victory Jute Mills which together represents on a percentage basis 1.5 per cent. of all Jute Mills in West Bengal.

(a) Excluding Gagalbhai Jute Mill.

(b) Including Ludlow Jute Mill.

Working of cotton mills in West Bengal.*

TABLE 17-13.

	1947-48.	1948-49.	1949-50.	1950-51.
Number of mills	29	29	30	(1) 33
Capital invested (in lakhs of Rs.) ..	376	412	429	535
Number of spindles installed ..	389,726	393,908	394,536	432,935
Average number of spindles at work daily ..	347,021	333,031	310,577	315,915
Number of looms installed	8,909	9,070	9,128	9,362
Average number of looms at work daily ..	8,156	8,350	8,167	7,778
Average number of workers employed ..	21,208	20,603	19,687	19,593
Quantity of cotton consumed in candies of 784 lbs.	64,715	59,842	56,131	54,211
Total production of woven goods—				
Lbs. (a)	37,649,549	41,065,392	32,820,409	31,639,592
Yds. (a)	157,616,244	174,076,939	146,909,922	145,149,608
Dozens (a)	1,015,402	1,018,645	700,609	712,352

* Year ending 31st August.
(a) Year ending 31st March.
(1) 3 Mills not working.

Sources : (1) Bombay Mill-owner's Association.
(2) Monthly Statistics of Cotton Spinning and Weaving in Indian Mills.

Number, area and production of plantations in West Bengal.*

TABLE 17-14.

Year.	Number of plantations on the 31st December.	Total area under tea (in acres).	Area in the occupation of planters but not under tea cultivation (in acres).	Total area of plantations (in acres).	Area that has been plucked during the year (in acres).	Area that has not been plucked during the year (in acres).	Quantity of manufactured tea (in lbs).	
							Black.	Green.
1941 ..	325	194,943	268,572	463,515	185,850	9,093	114,443,885	4,975,781
1942 ..	326	194,975	268,617	463,593	186,166	8,809	145,005,322	1,798,229
1943 ..	321	194,542	266,976	461,518	186,228	8,314	150,197,672	8,064,139
1944 ..	321	193,913	267,718	461,631	181,873	12,040	116,227,280	12,278,439
1945 ..	321	193,807	267,824	461,631	182,796	11,011	140,788,401	11,427,835
1946 ..	321	193,595	268,036	461,631	184,462	9,133	147,239,939	10,275,500
1947 ..	321	193,994	267,637	461,631	184,093	9,901	146,088,794	7,575,879
1948 ..	321	194,261	267,027	461,288	186,383	7,878	144,551,171	5,686,229
1949 ..	321	194,457	266,994	461,451	186,427	8,030	160,779,957	5,356,506

Note— Information for Darjeeling District repeated from 1944 provisionally.

*Figures of undivided Jalpaiguri have been taken into account but those of Cooch Behar have not been.

Source : Indian Tea Statistics.

CONSTRUCTION

The statistics on construction have been collected from the Works and Buildings Department of the State. These refer to the number and value of constructions done and the number and value of contracts awarded by the above government department. Construction figures for private non-Government enterprises are not available yet.

VIII—CONSTRUCTION.

Value of public works done in West Bengal, 1950-51.

TABLE 18-1.

Type of construction.	Total.		New work.		Repairs and maintenance	
	Number.	Value.	Number.	Value.	Number.	Value.
		Rs.		Rs.		Rs.
Grand Total	3,380	2,61,79,325	644	1,80,65,148	3,736	81,14,17
Buildings	2,839	91,50,501	409	51,75,568	2,430	39,74,99
Residence .. ..	..	..	..	..	..	..
Hospitals .. ..	..	..	..	..	..	..
Schools and colleges .. ..	..	..	..	..	..	..
Office buildings .. ..	..	..	..	..	..	..
Miscellaneous .. ..	..	..	..	..	..	..
Engineering	541	1,70,28,824	235	1,28,89,580	306	41,39,24
Bridges .. ..	..	..	..	..	..	..
Roads and streets .. ..	..	..	..	..	..	..
General engineering .. ..	..	..	..	..	..	..

Note. Based on the returns of twelve divisions only out of about 30 divisions.

Source : Executive Engineers, Works and Building Department, West Bengal.

Number and value of contracts awarded: 1950-51.

TABLE 18-2.

Division.	Total.		New (original works).		Repairs and maintenance.	
	Number.	Awarded value.	Number.	Awarded value.	Number.	Awarded value.
<i>A—Chief Engineer (Regular).</i>		Rs.		Rs.		Rs.
I.—Superintendent, Governor's Estates, West Bengal.	26	2,78,168	1	3,200	25	2,74,968
II.—Superintending Engineer, Central Circle—						
(1) Executive Engineer, Midnapore Division	420	32,38,754	19	14,27,676	401	18,11,078
(2) Executive Engineer, Berhampore Division.	190	12,00,114	48	6,63,194	142	5,45,920
(3) Executive Engineer, Burdwan Division	110	11,84,318	15	1,87,523	95	9,96,795
III.—Superintending Engineer, Electrical Circle—						
(1) Executive Engineer, Northern Electrical Division.	32	1,62,426	30	1,54,323	2	8,103
(2) Executive Engineer, Western Electrical Division.	74	1,85,808	58	1,78,959	16	6,849
IV.—Superintending Engineer, Northern Circle—						
(1) Executive Engineer, Jalpaiguri Division	209	24,38,043	46	10,66,373	163	13,71,670
<i>B—Chief Engineer (Special).</i>						
I.—Deputy Chief Engineer—						
(1) Executive Engineer, Mechanical Division.	3	28,218	2	21,435	1	6,783
II.—Superintending Engineer, Road Construction Circle I—						
(1) Executive Engineer, Nadia Construction Division.	47	14,69,577	47	14,69,577	—	—
III.—Superintending Engineer, Road Construction Circle II—						
(1) Executive Engineer, Malda Construction Division.	42	29,48,959	41	29,18,389	1	30,570
(2) Executive Engineer, Murshidabad Construction Division.	152	26,60,021	144	26,47,473	8	21,548
(3) Executive Engineer, North Bengal Construction Division, Cooch Behar.	65	40,20,762	63	39,77,396	2	43,386

Note:—Based on the return of twelve divisions only out of about 30 divisions.

Source : Executive Engineers, Works and Buildings Department, West Bengal.

Contracts classified by value: 1950-51.

TABLE 18-3.

Number

Division.	Total.	Grades in rupees.										
		Below 1,000.	1,001 to 5,000.	5,001 to 10,000.	10,001 to 15,000.	15,001 to 20,000.	20,001 to 30,000.	30,001 to 40,000.	40,001 to 50,000.	50,001 to 75,000.	75,001 to 1,00,000.	More than 1,00,000.
A—Chief Engineer (Regular).												
I—Superintendent, Governor's Estate, West Bengal.	20	1	12	4	4	2	1	—	1	1	—	—
II—Superintending Engineer, Central Circle—												
(1) Executive Engineer, Midnapore Division.	310	87	120	65	8	13	4	4	3	1	2	—
(2) Executive Engineer, Berhampore Division.	190	93	39	26	9	5	9	—	3	2	—	1
(3) Executive Engineer, Burdwan Division	110	3	28	34	20	9	7	7	2	—	—	—
III—Superintending Engineer, Electrical Circle—												
(1) Executive Engineer, Northern Electrical Division.	32	0	13	5	2	2	1	—	—	—	—	—
(2) Executive Engineer, Western Electrical Division.	74	48	14	8	—	3	1	—	—	—	—	—
IV—Superintending Engineer—												
(1) Executive Engineer, Jalpaiguri Division.	200	48	45	40	23	16	14	1	3	5	1	4
B—Chief Engineer (Special).												
I—Deputy Chief Engineer—												
(1) Executive Engineer, Mechanical Division.	7	—	2	2	2	—	—	—	1	—	—	—
II—Superintending Engineer, Road Construction Circle I—												
(1) Executive Engineer, Nadia Construction Division.	47	—	4	6	4	5	6	6	5	7	3	1
III—Superintending Engineer, Road Construction Circle II—												
(1) Executive Engineer, Malda Construction Division.	42	1	3	2	2	1	2	3	1	12	5	10
(2) Executive Engineer, Murshidabad Construction Division.	152	23	40	20	14	12	18	7	—	12	2	4
(3) Executive Engineer, North Bengal Construction Division, Cooch Behar.	65	1	15	6	12	8	8	3	—	4	2	6

Note.—Based on the returns of twelve divisions only out of about 30 divisions.

Source : Executive Engineers, Works and Buildings Department, West Bengal.

Employment and Labour.

1. Besides Census figures statistics on agricultural and non-agricultural employment are not available except those for factories, mines and plantations covered by the various Acts. The coverage of these latter statistics, however, is not complete on account of the fact that these exclude workers in cottage and small-scale industries which do not come within the purview of the various Acts.

2. The occupation classification of Census, 1951, is totally different from the classifications of the earlier censuses. It divides the entire population in eight livelihood classes of which four are agricultural and the other four non-agricultural. Each livelihood class is subdivided into three economic statuses, e.g. (1) self-supporting persons, (2) non-earning dependants and earning dependants. The self-supporting persons of the non-agricultural livelihood classes are also divided into three classes as employers, employees and independent workers and are distributed in different industries and services.

3. The section provides statistics of staff employed in the State Government offices and persons employed in registered factories, mines and plantations. Statistics on employment characteristics, such as, absenteeism, accidents, disputes, wages, etc., of the labour employed in the above industries have also been included.

4. The subjects have their sources at various Government reports. The State Statistical Bureau, West Bengal, has undertaken the collection and publication of statistics of staff employed under the Government of West Bengal since 1948. The report on staff statistics is published every year and relates to staff employed as on 31st May of the year. Figures of employment in industrial establishments are compiled by the Chief Inspector of Factories from the returns submitted by the factories under the Factories Act and published annually by him in the Administration Report. The report gives figures by industry and by district. The Chief Inspector of Mines publishes employment data for mines in his annual report which is the only source of such statistics. These are collected under the Indian Mines Act. Plantations in West Bengal are confined to tea only. Statistics of labour employed in tea plantation are published by the Director-General of Commercial Intelligence and Statistics, Government of India. The report contains various informations relating to tea.

5. Statistics on employment characteristics are collected by different Government departments under various Acts. In West Bengal, the Commissioner of Labour collects information in respect of strikes and lockouts, trade unions, employment and wages, absenteeism, etc., of industries and establishments, while the Chief Inspector of Factories collects statistics of the number employed, working hours, wages and accidents of factories registered under the Factories Act. The data under the Workmen's Compensation Act are collected and published by the Commissioner for Workmen's Compensation in the annual report.

6. The statistics of industrial disputes are limited to cases which involve more than or equal to 10 workers irrespective of its duration. The data on trade unions which are published by the Government are not complete. They relate only to those trade unions which are registered under the Trade Unions Act. As registration under the Act is not compulsory, figures for unregistered unions are not available. The absenteeism figure which is collected by the State Government on a voluntary basis is not complete. Information regarding industrial accidents is confined to accidents occurring in industrial establishments covered by the Factories Act and the Mines Act. Statistics collected under the Workmen's Compensation Act relate to those accidents in which compensation has been paid. No statistics at present are available regarding accidents occurring in unregistered factories.

7. Figures for employment through Employment Exchanges have been included in this section. These are collected from the office of the Regional Director of Employment and Resettlement, West Bengal. The figures show the number of persons in need of employment and the rate at which they are employed through the exchanges.

IX—EMPLOYMENT AND LABOUR

(i) Occupation.

Workers classified according to livelihood classes by district : 1951.

TABLE 19-1.

Number.

Description.	West Bengal.		Burdwan.		Birbhum.		Bankura.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Total	13,345,441	11,464,867	1,160,761	1,030,906	540,361	526,528	665,853	653,406
(1) Self-supporting persons ..	6,776,888	1,039,862	622,714	149,408	269,065	50,605	305,315	65,997
(2) Non-earning dependants ..	6,036,179	10,169,989	492,324	845,587	243,892	450,645	316,510	546,348
(3) Earning dependants ..	532,374	255,016	45,723	35,911	27,404	25,278	44,028	41,061
I—Cultivators of land wholly or mainly owned and their dependants.	4,066,898	3,956,859	358,046	330,464	222,599	228,966	341,428	339,909
(1) Self supporting persons ..	1,665,893	205,590	151,951	23,790	93,010	19,204	135,552	17,202
(2) Non-earning dependants ..	2,171,662	3,683,019	188,092	301,345	117,352	204,415	182,660	307,456
(3) Earning dependants ..	229,343	68,250	18,003	5,329	12,237	5,347	23,216	15,244
II—Cultivators of Land wholly or mainly unowned and their dependants.	1,521,532	1,458,870	150,921	172,444	67,319	64,901	68,100	64,059
(1) Self supporting persons ..	677,907	69,938	66,576	7,143	32,154	1,788	32,078	2,816
(2) Non-earning dependants ..	750,393	1,332,384	74,004	154,890	30,653	58,565	29,804	55,400
(3) Earning dependants ..	93,232	56,548	10,341	10,411	4,512	4,548	6,218	5,843
III—Cultivating labourers and their dependants.	1,605,680	1,436,201	179,977	163,424	144,427	133,682	129,896	126,975
(1) Self-supporting persons ..	890,579	145,786	114,733	29,265	84,411	8,689	71,596	23,976
(2) Non-earning dependants ..	640,950	1,222,931	55,575	121,201	53,701	114,454	48,963	87,215
(3) Earning dependants ..	74,151	67,484	9,669	12,958	6,315	10,539	9,337	15,784
IV—Non-cultivating owners of land, Agricultural rent receivers and their dependants.	75,093	74,028	7,985	9,074	3,047	3,341	3,356	4,650
(1) Self-supporting persons ..	29,491	9,426	3,785	1,536	1,244	428	1,505	958
(2) Non-earning dependants ..	43,304	63,408	3,982	7,410	1,718	2,876	1,734	3,626
(3) Earning dependants ..	2,298	1,194	218	128	85	37	117	76
V—Production other than cultivation	2,176,471	1,634,829	226,678	160,934	27,019	31,857	53,435	55,194
(1) Self supporting persons ..	1,345,092	320,583	152,082	61,792	14,870	10,368	28,669	12,257
(2) Non-earning dependants ..	779,795	1,284,879	71,138	95,455	10,520	19,703	21,881	40,402
(3) Earning dependants ..	51,584	29,367	3,458	3,687	1,629	1,786	2,885	2,535
VI—Commerce .. .	1,329,911	981,398	75,386	54,222	17,884	15,013	24,594	23,557
(1) Self-supporting persons ..	721,127	53,689	41,047	5,279	9,255	1,378	11,742	2,862
(2) Non-earning dependants ..	581,714	920,510	32,839	47,888	7,874	13,374	11,995	20,241
(3) Earning dependants ..	27,070	7,199	1,500	1,055	755	261	857	454
VII—Transport ..	480,579	275,718	30,379	23,473	4,329	3,385	5,047	4,502
(1) Self supporting persons ..	318,836	7,218	18,189	1,401	2,371	68	2,686	245
(2) Non-earning dependants ..	155,043	265,906	11,778	21,865	1,806	3,234	2,189	4,120
(3) Earning dependants ..	6,700	2,594	412	207	152	83	172	137
III—Other services and miscellaneous sources.	2,089,277	1,646,964	131,389	116,871	53,737	45,383	39,997	34,558
(1) Self-supporting persons ..	1,127,963	227,632	74,351	19,202	31,750	8,682	21,487	5,681
(2) Non-earning dependants ..	913,318	1,396,952	54,916	95,533	20,268	34,024	17,284	27,889
(3) Earning dependants ..	47,996	22,380	2,122	2,136	1,719	2,677	1,226	988

TABLE 19.1—contd.

Number.

Description.	Midnapore.		Hooghly.		Howrah.		24 Parganas.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
al	1,718,459	1,640,563	823,923	730,397	890,204	721,169	2,490,660	2,109,649
(1) Self-supporting persons ..	782,778	169,916	423,800	73,819	490,064	46,761	1,259,185	110,475
(2) Non-earning dependants ..	822,687	1,416,389	369,634	638,082	376,705	670,693	1,151,102	1,985,085
(3) Earning dependants ..	112,994	54,258	30,489	18,496	23,435	3,715	89,373	14,089
Cultivators of land wholly or mainly owned and their dependants.	867,834	852,389	249,012	248,077	118,802	119,723	654,976	644,302
(1) Self-supporting persons ..	360,452	56,242	105,532	11,481	47,810	5,127	269,587	19,796
(2) Non-earning dependants ..	443,918	774,180	130,133	233,707	65,209	113,976	348,231	620,079
(3) Earning dependants ..	63,434	21,967	13,347	2,889	5,783	620	37,158	4,427
Cultivators of land wholly or mainly unowned and their dependants.	277,460	273,675	96,567	92,840	45,844	45,092	243,650	229,948
(1) Self-supporting persons ..	123,927	30,292	46,187	6,048	20,772	675	106,067	6,577
(2) Non-earning dependants ..	131,441	228,351	43,488	80,627	22,708	44,151	123,223	221,099
(3) Earning dependants ..	22,092	15,032	6,892	6,165	2,364	266	14,360	2,272
Cultivating labourers and their dependants.	239,644	214,529	112,770	99,563	90,331	77,004	353,618	308,739
(1) Self-supporting persons ..	127,442	37,918	65,856	17,654	50,702	2,200	182,879	8,113
(2) Non-earning dependants ..	98,196	165,883	42,522	76,255	36,854	74,304	154,704	297,656
(3) Earning dependants ..	13,706	10,728	4,392	5,654	2,775	500	16,035	2,970
Non cultivating owner of land, agricultural rent receivers and their dependants.	10,771	9,901	5,355	6,737	4,490	4,608	13,858	12,694
(1) Self-supporting persons ..	4,363	1,408	1,944	1,017	1,439	590	5,582	1,030
(2) Non-earning dependants ..	6,029	8,338	3,305	5,458	2,968	3,997	7,852	11,572
(3) Earning dependants ..	379	155	106	262	83	21	424	92
Production other than cultivation	99,169	102,370	146,778	102,384	273,814	193,026	519,953	347,886
(1) Self-supporting persons ..	50,532	17,957	94,288	17,540	171,944	14,426	323,860	37,553
(2) Non-earning dependants ..	42,796	81,572	50,743	83,456	95,663	177,673	186,938	308,358
(3) Earning dependants ..	5,841	2,841	1,747	1,388	5,607	927	9,155	1,975
Commerce	54,222	46,621	75,717	63,439	131,300	101,864	253,326	202,490
(1) Self-supporting persons ..	28,456	6,431	36,271	4,010	69,068	5,982	130,279	8,86
(2) Non-earning dependants ..	23,604	39,464	38,043	58,811	59,150	95,572	118,079	192,841
(3) Earning dependants ..	2,162	726	1,403	618	3,082	310	4,968	751
Transport	32,485	28,765	21,677	14,272	65,408	36,608	71,865	49,537
(1) Self-supporting persons ..	19,699	1,420	13,368	545	43,875	1,144	41,959	1,043
(2) Non-earning dependants ..	11,736	26,614	8,112	13,581	20,735	35,308	28,837	48,233
(3) Earning dependants ..	1,050	731	197	146	798	156	1,069	261
II—Other services and miscellaneous sources.	136,874	112,313	116,047	103,085	160,815	143,244	388,414	314,053
(1) Self-supporting persons ..	67,907	18,248	60,354	15,524	84,454	16,617	198,972	27,465
(2) Non-earning dependants ..	64,637	91,987	53,288	86,187	73,418	125,712	185,238	285,247
(3) Earning dependants ..	4,330	2,078	2,405	1,374	2,943	915	6,204	1,341

TABLE 19.1—*contd.*

Number.

Description.					Calcutta.		Nadia.		Murshidabad.
					Male.	Female.	Male.	Female.	Male.
Total	..	..	..	..	1,623,211	925,466	590,936	553,988	869,458
(1) Self-supporting persons	..	..	..	..	1,036,509	76,001	259,812	44,485	389,471
(2) Non-earning dependants	..	..	..	..	563,001	844,511	302,552	504,816	441,606
(3) Earning dependants	..	..	..	..	23,701	4,954	28,572	4,687	38,781
I—Cultivators of land wholly or mainly owned and their dependants.					3,491	1,206	189,141	177,867	356,873
(1) Self-supporting persons	..	..	..	..	1,477	84	82,268	6,125	137,513
(2) Non-earning dependants	..	..	..	..	1,939	1,119	93,788	170,315	202,632
(3) Earning dependants	..	..	..	..	75	3	13,085	1,427	16,728
II—Cultivators of land wholly or mainly unowned and their dependants.					190	119	55,486	53,115	93,470
(1) Self-supporting persons	..	..	..	..	128	1	23,458	1,187	39,494
(2) Non-earning dependants	..	..	..	..	59	118	29,606	51,382	48,006
(3) Earning dependants	..	..	..	..	3	—	2,422	546	5,970
III—Cultivating labourers and their dependants	..				196	89	71,677	56,218	146,932
(1) Self-supporting persons	..	..	..	..	150	17	40,033	2,738	78,832
(2) Non-earning dependants	..	..	..	..	43	72	29,050	52,673	62,566
(3) Earning dependants	..	..	..	..	3	—	2,594	807	5,534
IV—Non-cultivating owner of land, Agricultural rent receivers and their dependants.					10,146	7,259	4,081	4,203	4,561
(1) Self-supporting persons	..	..	..	..	3,684	540	1,650	544	1,471
(2) Non-earning dependants	..	..	..	..	6,253	6,677	2,145	3,644	2,948
(3) Earning dependants	..	..	..	..	209	42	286	15	142
V—Production other than cultivation	..				356,725	190,537	57,616	50,961	80,319
(1) Self-supporting persons	..	..	..	..	238,808	4,046	33,253	7,399	39,641
(2) Non-earning dependants	..	..	..	..	111,836	185,474	23,030	43,240	36,685
(3) Earning dependants	..	..	..	..	6,081	1,017	1,333	322	3,993
VI—Commerce	..	..	..	..	475,023	281,145	59,698	54,824	59,122
(1) Self-supporting persons	..	..	..	..	287,768	4,718	27,370	3,199	26,434
(2) Non-earning dependants	..	..	..	..	180,397	275,159	31,100	51,354	30,548
(3) Earning dependants	..	..	..	..	6,858	1,268	1,228	271	2,140
VII—Transport	..	..	..	..	203,529	84,152	9,619	7,129	8,427
(1) Self-supporting persons	..	..	..	..	149,922	794	5,121	134	4,168
(2) Non-earning dependants	..	..	..	..	51,042	82,980	4,344	6,977	3,916
(3) Earning dependants	..	..	..	..	1,965	378	154	18	343
VIII—Other services and miscellaneous sources					573,911	360,959	143,618	149,671	119,754
(1) Self-supporting persons	..	..	..	..	354,572	65,801	46,659	23,159	61,518
(2) Non-earning dependants	..	..	..	..	210,832	292,912	89,489	125,231	54,305
(3) Earning dependants	..	..	..	..	8,507	2,246	7,470	1,281	3,931

TABLE 19.1—*contd.*

Number.

Description.	Malda.		West Dinajpur.		Jalpaiguri.	
	Male.	Female.	Male.	Female.	Male.	Female.
Total	476,794	460,786	383,853	336,720	501,090	413,448
(1) Self-supporting persons	196,314	22,590	174,079	14,915	275,869	96,636
(2) Non-earning dependants	258,436	426,718	192,482	313,524	210,734	309,747
(3) Earning dependants	22,044	11,478	17,292	8,281	14,487	7,065
Cultivators of land wholly or mainly owned and their dependants.	196,435	198,986	182,171	163,424	100,334	90,618
(1) Self-supporting persons	69,368	6,285	75,778	5,842	42,340	7,247
(2) Non-earning dependants	118,882	190,071	97,599	155,656	54,287	82,070
(3) Earning dependants	8,185	2,630	8,794	1,926	3,707	701
Cultivators of land wholly or mainly unowned and their dependants.	79,325	74,842	98,701	92,012	128,823	110,112
(1) Self-supporting persons	30,841	1,124	41,618	2,137	58,729	5,530
(2) Non-earning dependants	44,168	71,978	51,394	86,097	64,438	101,767
(3) Earning dependants	4,316	1,740	5,689	3,778	5,656	2,815
Cultivating labourers and their dependants	58,969	56,718	40,070	34,228	6,544	4,458
(1) Self-supporting persons	29,409	4,070	21,886	2,298	3,986	406
(2) Non-earning dependants	27,749	50,876	16,654	30,156	2,453	3,982
(3) Earning dependants	1,811	1,772	1,530	1,774	106	70
Non-cultivating owners of land, Agricultural rent receivers and their dependants.	1,264	1,318	1,743	1,397	2,362	2,243
(1) Self-supporting persons	448	167	772	243	902	216
(2) Non-earning dependants	760	1,103	914	1,141	1,354	2,010
(3) Earning dependants	56	48	57	13	106	18
Production other than cultivation	43,614	45,089	10,992	9,143	175,091	156,183
(1) Self-supporting persons	19,390	4,982	6,772	1,649	114,257	79,593
(2) Non-earning dependants	21,585	37,725	3,936	7,289	57,118	73,528
(3) Earning dependants	2,639	2,382	284	205	3,716	3,062
Commerce	23,058	22,398	16,133	11,891	29,036	19,212
(1) Self-supporting persons	10,421	1,897	8,530	440	16,179	828
(2) Non-earning dependants	11,776	20,107	7,321	11,402	12,376	18,295
(3) Earning dependants	861	394	282	49	481	89
Transport	2,780	1,947	2,261	1,102	11,602	6,103
(1) Self-supporting persons	1,564	27	1,600	61	7,681	158
(2) Non-earning dependants	1,087	1,870	641	1,030	3,869	5,868
(3) Earning dependants	129	50	20	11	52	77
Other services and miscellaneous sources	71,349	59,488	31,782	23,523	47,298	24,519
(1) Self-supporting persons	34,873	4,038	17,123	2,245	31,795	2,659
(2) Non-earning dependants	32,429	52,988	14,023	20,753	14,839	21,627
(3) Earning dependants	4,047	2,462	636	525	664	233

TABLE 19·1—*concl.*

Number.

Description.	Darjeeling.		Cooch Behar.	
	Male.	Female.	Male.	Female.
Total	239,018	206,242	361,860	309,298
(1) Self-supporting persons	115,914	40,883	176,399	15,256
(2) Non-earning dependants	115,096	154,570	179,418	293,316
(3) Earning dependants	8,008	10,789	6,043	732
I—Cultivators of land wholly or mainly owned and their dependants ..	48,554	45,525	177,202	160,824
(1) Self-supporting persons	15,823	3,131	77,432	5,346
(2) Non-earning dependants	30,835	40,438	96,075	155,017
(3) Earning dependants	1,896	1,956	3,695	261
II—Cultivators of land wholly or mainly unowned and their dependants ..	21,146	19,084	94,530	77,757
(1) Self-supporting persons	8,718	1,272	47,160	1,765
(2) Non-earning dependants	11,596	17,076	45,805	75,782
(3) Earning dependants	832	736	1,565	210
III—Cultivating labourers and their dependants	4,239	3,690	26,390	20,467
(1) Self-supporting persons	2,238	942	16,426	1,468
(2) Non-earning dependants	1,825	2,536	9,795	18,911
(3) Earning dependants	176	212	169	87
IV—Non-cultivating owner of land, Agricultural rent receivers and their dependants.	327	271	1,747	1,553
(1) Self-supporting persons	95	20	607	184
(2) Non-earning dependants	229	248	1,113	1,371
(3) Earning dependants	3	3	27	1
V—Production other than cultivation	92,958	86,866	12,910	15,633
(1) Self-supporting persons	49,631	30,267	7,095	2,882
(2) Non-earning dependants	40,277	51,266	5,649	12,117
(3) Earning dependants	3,050	5,333	166	34
VI—Commerce	18,096	12,142	17,316	13,559
(1) Self-supporting persons	9,349	830	8,958	806
(2) Non-earning dependants	8,442	11,072	8,170	12,723
(3) Earning dependants	305	240	188	30
VII—Transport	8,278	5,786	2,893	1,447
(1) Self-supporting persons	4,642	70	1,991	26
(2) Non-earning dependants	3,460	5,481	891	1,408
(3) Earning dependants	176	235	11	13
VIII—Other services and miscellaneous sources	45,420	32,878	28,872	18,653
(1) Self-supporting persons	25,418	4,351	16,730	2,577
(2) Non-earning dependants	18,432	26,453	11,920	15,082
(3) Earning dependants	1,570	2,074	222	9

Source : Census Report, 1951.

Distribution of self-supporting persons classified as employers, employees and independent workers in Industries and Services by district : 1951.

TABLE 19-2.

Number.

Description.	West Bengal.		Burdwan.		Birbhum.	
	Male.	Female.	Male.	Female.	Male.	Female.
Total	3,448,814	559,530	281,244	84,490	50,890	19,601
(a) Employers	94,736	3,790	5,826	674	3,814	416
(b) Employees	2,185,374	339,078	209,280	55,316	24,804	6,061
(c) Independent workers	1,168,704	216,662	66,138	28,500	28,272	13,124
Production other than cultivation	1,345,092	320,583	152,082	61,792	14,870	10,368
(a) Employers	26,266	1,484	1,393	265	848	285
(b) Employees	981,055	203,003	124,805	40,864	4,623	1,757
(c) Independent workers	337,771	116,096	25,884	20,663	9,399	8,326
Commerce	721,127	53,689	41,047	5,279	9,255	1,378
(a) Employers	50,714	1,423	3,421	262	1,580	90
(b) Employees	240,137	5,751	10,884	1,359	1,965	116
(c) Independent workers	430,276	46,515	26,742	3,658	5,769	1,172
Transport	318,836	7,218	18,189	1,401	2,371	68
(a) Employers	2,992	116	146	3	37	1
(b) Employees	231,045	5,327	15,981	1,324	1,953	43
(c) Independent workers	84,799	1,775	2,062	74	381	24
Other Services and miscellaneous sources	1,063,759	178,040	60,926	16,018	30,394	7,787
(a) Employers	14,764	767	866	144	1,349	40
(b) Employees	733,137	124,997	57,610	11,769	16,322	4,145
(c) Independent workers	315,858	52,276	11,450	4,105	12,723	3,602

Description.	Bankura.		Midnapore.		Hooghly.	
	Male.	Female.	Male.	Female.	Male.	Female.
Total	62,296	19,867	161,492	40,088	200,977	34,962
(a) Employers	3,509	205	2,375	449	2,770	138
(b) Employees	24,099	5,011	82,789	13,769	131,451	18,517
(c) Independent workers	34,688	14,651	76,328	25,870	66,756	16,307
Production other than cultivation	28,669	12,257	50,532	17,957	94,288	17,540
(a) Employers	473	133	888	135	981	82
(b) Employees	8,131	1,837	18,986	3,137	75,060	9,463
(c) Independent workers	20,065	10,287	30,658	14,685	18,247	7,995
Commerce	11,742	2,862	28,456	6,431	36,271	4,010
(a) Employers	2,114	69	932	120	1,426	47
(b) Employees	2,227	160	5,333	716	9,869	153
(c) Independent workers	7,401	2,633	22,191	5,595	24,976	3,810
Transport	2,686	245	19,099	1,420	13,368	545
(a) Employers	169	..	93	12	123	3
(b) Employees	1,433	105	16,060	1,237	9,332	314
(c) Independent workers	1,084	140	3,546	171	3,913	228
Other services and miscellaneous sources	19,199	4,503	62,805	14,280	57,050	12,867
(a) Employers	753	3	462	182	240	6
(b) Employees	12,308	2,909	42,410	8,679	37,190	8,587
(c) Independent workers	6,138	1,591	19,933	5,419	19,620	4,274

TABLE 19.2—*contd.*

Number.

Description.	Howrah.		24 Parganas.		Calcutta.	
	Male.	Female.	Male.	Female.	Male.	Female.
Total	365,302	34,808	685,628	69,018	1,012,572	67,777
(a) Employers	6,453	273	9,867	312	51,457	580
(b) Employees	252,509	18,729	468,575	89,752	648,801	52,059
(c) Independent workers	106,250	15,806	207,186	28,954	312,314	15,138
Production other than cultivation	171,944	14,426	323,860	37,553	238,808	4,046
(a) Employers	1,682	40	3,306	76	13,586	132
(b) Employees	141,739	8,761	266,601	22,940	164,864	2,426
(c) Independent workers	28,523	5,625	53,953	14,537	60,358	1,489
Commerce	69,068	5,982	130,279	8,898	287,768	4,718
(a) Employers	3,737	159	4,761	189	29,550	280
(b) Employees	25,401	450	34,893	937	130,875	1,086
(c) Independent workers	39,930	5,373	90,625	7,772	127,343	3,352
Transport	43,875	1,144	41,959	1,043	149,922	794
(a) Employers	236	31	500	25	1,482	25
(b) Employees	34,914	756	32,577	654	100,359	570
(c) Independent workers	8,725	357	8,882	364	48,081	199
Other Services and miscellaneous sources	80,415	13,256	189,530	21,524	336,074	58,219
(a) Employers	798	43	1,300	22	6,839	143
(b) Employees	50,545	8,762	134,504	15,221	252,703	47,978
(c) Independent workers	29,072	4,451	53,726	6,281	76,532	10,098

Description.	Nadia.		Murshidabad.		Malda.	
	Male.	Female.	Male.	Female.	Male.	Female.
Total	103,719	18,036	129,708	33,197	64,776	10,244
(a) Employers	1,508	212	2,125	175	942	149
(b) Employees	40,869	5,722	45,212	8,061	21,638	1,381
(c) Independent workers	61,342	12,102	82,371	24,961	42,196	8,714
Production other than cultivation	33,253	7,399	39,641	17,872	19,390	4,982
(a) Employers	839	75	817	106	651	55
(b) Employees	9,637	1,258	11,278	2,037	1,007	179
(c) Independent workers	22,777	6,066	27,546	15,729	17,732	4,748
Commerce	27,370	3,199	26,434	6,131	10,421	1,897
(a) Employers	568	30	955	28	237	86
(b) Employees	3,942	130	4,364	124	1,378	218
(c) Independent workers	22,860	3,039	21,115	5,979	8,806	1,593
Transport	5,121	134	4,168	82	1,564	27
(a) Employers	28	..	64	2	30	8
(b) Employees	3,166	46	2,000	53	660	11
(c) Independent workers	1,927	88	2,104	27	874	8
Other Services and miscellaneous sources	37,975	7,304	59,465	9,112	33,401	3,338
(a) Employers	73	107	289	39	24	..
(b) Employees	24,124	4,288	27,570	5,847	18,593	973
(c) Independent workers	13,778	2,909	31,606	3,226	14,784	2,365

TABLE 10-2—*contd.*

Number.

Description.	West Dinajpur.		Jalpaiguri.		Darjeeling.	
	Male.	Female.	Male.	Female.	Male.	Female.
total	33,256	3,877	168,730	82,871	88,205	35,344
(a) Employers	570	35	2,618	52	245	32
(b) Employees	17,080	1,599	133,851	79,576	69,374	32,339
(c) Independent workers	15,606	2,243	32,261	3,243	18,586	2,973
production other than cultivation	6,772	1,649	114,257	79,593	49,631	30,267
(a) Employers	112	13	436	11	47	..
(b) Employees	2,786	370	104,451	77,895	45,241	29,823
(c) Independent workers	3,874	1,266	9,370	1,687	4,343	444
commerce	8,530	440	16,179	828	9,349	830
(a) Employers	374	17	605	20	105	18
(b) Employees	2,035	28	3,000	142	1,836	95
(c) Independent workers	6,121	395	12,574	666	7,408	717
transport	1,600	61	7,681	158	4,642	70
(a) Employers	22	1	42	1	10	4
(b) Employees	1,223	49	6,181	113	4,070	41
(c) Independent workers	355	11	1,458	44	562	25
other Services and miscellaneous sources	16,354	1,727	30,613	2,202	24,583	4,177
(a) Employers	62	4	1,535	20	83	10
(b) Employees	11,036	1,152	20,219	1,426	18,227	2,380
(c) Independent workers	5,256	571	8,859	846	6,273	1,787

TABLE 19·2—*concl'd.*

Number.

Description.								Cooch Behar.	
								Male.	Female.
Total	..	..	..	..	..	..	..	34,019	5,350
(a) Employers	..	..	..	..	..	..	..	657	88
(b) Employees	..	..	..	..	..	..	..	14,952	1,186
(c) Independent workers	..	..	..	..	..	..	..	18,410	4,076
Production other than cultivation	..	..	..	..	..	..	..	7,095	2,882
(a) Employers	..	..	..	..	..	..	..	207	76
(b) Employees	..	..	..	..	..	..	..	1,846	257
(c) Independent workers	..	..	..	..	..	..	..	5,042	2,549
Commerce	..	..	..	..	..	..	..	8,958	806
(a) Employers	..	..	..	..	..	..	..	349	8
(b) Employees	..	..	..	..	..	..	..	2,194	37
(c) Independent workers	..	..	..	..	..	..	..	6,415	761
Transport	..	..	..	..	..	..	..	1,991	26
(a) Employers	..	..	..	..	..	..	..	10	—
(b) Employees	..	..	..	..	..	..	..	1,136	11
(c) Independent workers	..	..	..	..	..	..	..	845	15
Other services and miscellaneous sources	..	..	..	..	..	..	..	15,975	1,636
(a) Employers	..	..	..	..	..	..	..	91	4
(b) Employees	..	..	..	..	..	..	..	9,776	881
(c) Independent workers	..	..	..	..	..	..	..	6,108	751

Source :—Census Report, 1951.

Self-supporting persons classified as Employers, Employees and Independent workers in Industries and services in West Bengal: 1951.

TABLE 19-3.

Number.

	Total.		Employers.		Employees.		Independent workers.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Total	3,418,804	559,530	94,736	3,790	2,185,374	339,078	1,168,704	216,662
Primary Industries not elsewhere specified ..	227,853	110,550	1,822	109	165,823	100,102	60,208	10,239
(1) Stock raising	22,142	5,506	444	78	14,711	582	6,987	1,906
(2) Rearing of small animals and insects ..	6,511	927	577	17	790	54	5,74	856
(3) Plantation Industries	148,664	103,275	205	37	141,010	107,402	6,480	836
(1) Forestry and collection of products not elsewhere specified.	7,770	1,371	104	2	4,986	422	2,680	950
(5) Hunting	512	260	101	3	111	1	300	256
(6) Fishing	42,224	6,148	331	72	3,315	641	38,578	5,435
Mining and quarrying:	85,804	31,882	652	43	83,246	33,389	1,906	1,450
(1) Non-metallic Mining and quarrying not otherwise classified.	1,179	6	4	—	1,442	6	33	—
(2) Coal Mining	80,319	33,717	388	37	79,354	33,174	577	506
(3) Iron ore mining	209	70	4	—	105	61	190	9
(4) Metal mining except iron ore mining ..	578	18	28	—	280	11	270	7
(5) Crude Petroleum and Natural Gas ..	1,180	13	86	—	1,048	2	46	11
(6) Stone quarrying, clay and sandpits ..	1,523	979	56	6	838	128	629	850
(7) Mha	216	17	44	—	108	12	64	5
(8) Salt, salt-petre and saline substances	216	62	42	—	71	—	97	62
Processing and Manufacture—Foodstuffs, textiles, leather and products thereof.	518,809	124,530	11,107	880	406,303	46,613	131,809	87,028
(1) Food industries otherwise unclassified ..	14,124	1,382	1,324	42	7,711	483	5,089	857
(2) Grains and pulses	23,272	88,141	1,071	454	13,199	11,405	8,909	76,282
(3) Vegetable oil and dairy products ..	11,779	1,232	702	40	6,350	526	4,727	657
(4) Sugar Industries	2,189	435	63	16	1,012	276	1,114	148
(5) Beverages	4,035	529	207	10	2,833	154	935	365
(6) Tobacco	41,937	3,123	2,069	90	19,860	898	23,008	2,135
(7) Cotton textiles	71,335	5,270	930	110	36,804	1,883	33,502	3,277
(8) Wearing apparel (except foot wear) and made up textile goods.	61,492	2,746	3,258	80	27,770	897	30,264	1,769
(9) Textile Industries otherwise unclassified	275,891	31,226	457	24	269,731	29,978	5,703	1,224
(10) Leather, leather products and foot-wear	39,975	446	1,044	14	20,943	173	17,988	319
Processing and Manufacture—Metals, Chemicals and products thereof.	241,921	11,785	4,580	125	197,709	4,711	39,632	6,949
(1) Manufacture of metal products otherwise unclassified.	73,112	7,384	1,519	39	51,270	703	20,303	6,042
(2) Iron and Steel (basic manufacture) ..	27,552	1,889	248	1	26,157	1,788	1,147	100
(3) Non-Ferrous metals (basic manufacture)	3,652	42	53	—	3,329	4	270	38
(4) Transport Equipment	54,831	834	977	8	47,804	785	5,960	41
(5) Electrical Machinery, apparatus, appliances and supplies.	20,160	160	418	5	13,012	137	6,700	18
(6) Machinery (other than electrical machinery) including Engineering workshops.	39,038	468	684	47	36,393	370	2,011	42
(7) Basic Industrial chemicals, Fertilisers and Power Alcohol.	2,252	29	97	2	1,424	16	781	11
(8) Medical and pharmaceutical preparations	7,177	156	117	5	6,832	148	228	3
(9) Manufacture of Chemical products otherwise unclassified.	14,147	823	517	18	11,368	751	2,262	84
Processing and Manufacture—Not elsewhere specified.	240,685	10,836	8,015	218	127,974	9,188	104,696	10,439
(1) Manufacturing Industries otherwise unclassified.	53,318	3,152	2,483	66	24,751	1,898	26,084	1,248
(2) Products of petroleum and coal ..	1,560	11	49	—	1,323	9	188	2
(3) Bricks, tiles and other structural clay products.	35,499	7,012	539	36	26,243	5,424	8,717	1,582
(4) Cement, cement-pipes and other cement products.	674	81	27	—	354	79	293	2
(5) Non-metallic mineral products ..	26,085	2,789	1,123	21	10,606	732	14,276	2,036
(6) Rubber products	9,107	94	105	1	8,936	51	66	42
(7) Wood and wood products other than furniture and fixtures.	72,132	6,627	1,200	44	23,809	534	47,123	5,049
(8) Furniture and fixtures	1,438	181	304	16	1,825	105	1,355	69
(9) Paper and paper products	12,303	639	102	6	10,066	287	1,235	348
(10) Printing and Allied Industries ..	26,512	223	2,083	28	19,071	129	5,358	66
Construction and Utilities	159,800	16,844	2,079	135	98,682	10,752	59,039	5,957
(1) Construction and maintenance of works—Otherwise unclassified.	10,247	1,616	125	7	4,780	653	5,342	956
(2) Construction and maintenance—Buildings	68,036	5,333	1,635	73	22,675	2,227	43,738	3,581

TABLE 19-3—*concl.*

Number.

	Total.		Employers.		Employees.		Independent workers.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
(3) Construction and maintenance—Roads, Buildings and other Transport Works.	7,188	928	80	18	5,867	513	1,235	31
(4) Construction and maintenance—Telegraph and Telephone Lines.	1,468	131	2	1	1,443	128	23	
(5) Construction and maintenance operations—Irrigation and other Agricultural Works.	7,067	1,187	32	30	3,594	723	4,341	4
(6) Works and Services—Electric Power Gas Supply.	16,075	291	145	—	14,988	227	1,842	
(7) Works and Services—Domestic and Industrial water-supply.	3,234	325	24	—	2,441	204	769	
(8) Sanitary works and Services including Scavengers.	10,900	4,986	23	1	18,191	4,445	1,696	54
(9) Storage and ware-housing	882	60	7	5	500	53	75	
(10) Postal services	15,811	395	—	—	15,811	395	—	—
(11) Telegraph services	5,067	114	—	—	5,067	114	—	—
(12) Telephone services	2,762	954	—	—	2,762	954	—	—
(13) Wireless services	563	26	—	—	563	26	—	—
Health, Education and Public Administration ..	263,175	23,939	1,924	177	220,237	18,961	32,014	4,80
(1) Medical and other health services ..	46,876	10,161	1,542	53	22,115	6,132	23,219	3,97
(2) Educational Services and Research ..	58,126	7,240	182	124	48,040	6,300	8,795	82
(3) Police (other than village watchmen) ..	33,021	523	—	—	33,021	523	—	—
(4) Village officers and servants, including village watchmen.	8,172	238	—	—	8,172	238	—	—
(5) Employees of municipalities and local boards (but not including persons classifiable under any other division or sub-division).	21,285	3,260	—	—	21,285	3,260	—	—
(6) Employees of State Governments ..	62,997	1,892	—	—	62,997	1,892	—	—
(7) Employees of the Union Governments	31,038	570	—	—	31,038	570	—	—
(8) Employees of non-Indian Governments	1,660	46	—	—	1,660	46	—	—
Services not elsewhere specified	640,784	137,257	10,761	455	405,218	95,284	221,805	41,56
(1) Services otherwise unclassified	274,600	29,902	3,604	117	150,820	14,646	120,176	15,12
(2) Domestic services (but not including services rendered by members of family households to one another).	192,034	85,019	381	46	180,685	75,117	10,968	9,63
(3) Barbers and beauty shops	29,229	2,254	707	36	5,442	267	23,040	1,93
(4) Laundries and Laundry Services	21,356	3,078	1,206	46	7,508	422	15,642	2,60
(5) Hotels, restaurants and eating houses	36,556	1,895	3,118	141	23,640	1,003	9,798	7,61
(6) Recreation Services	16,779	9,755	398	23	10,453	1,211	5,928	8,52
(7) Legal and Business Services	27,378	2,135	871	20	16,490	1,579	10,017	5,27
(8) Arts, Letters and Journalism	6,861	226	243	5	2,882	56	3,736	1,67
(9) Religious, charitable and welfare services	32,991	2,993	233	12	7,298	883	25,469	1,98
Transport	318,836	7,218	2,992	116	231,045	5,327	84,799	1,75
(1) Transport and communications otherwise unclassified and incidental services.	6,887	377	126	3	4,737	220	2,024	154
(2) Transport by road	137,830	3,470	2,668	79	62,516	2,067	73,248	1,324
(3) Transport by water	76,563	988	797	31	66,512	668	9,344	289
(4) Transport by air	4,772	102	93	3	4,406	91	183	
(5) Railway Transport	92,784	2,281	—	—	92,784	2,281	—	—
Commerce	721,127	53,689	50,714	1,428	240,137	5,751	430,276	46,51
(1) Retail trade otherwise unclassified ..	105,215	9,168	15,119	426	61,765	1,555	118,331	7,18
(2) Retail trade in foodstuffs (including beverages and narcotics).	200,029	34,290	16,523	621	60,405	2,144	213,101	31,52
(3) Retail trade in fuel (including petrol) ..	17,636	4,534	1,741	77	6,635	457	9,260	4,09
(4) Retail trade in textile and leather goods	51,788	1,147	4,734	76	14,595	178	35,459	86
(5) Wholesale trade in foodstuffs	17,905	1,652	2,009	58	5,732	180	10,164	1,47
(6) Wholesale trade in commodities other than foodstuffs.	90,116	1,639	8,763	103	64,113	688	26,240	841
(7) Real Estate	3,343	465	189	32	1,818	109	1,336	324
(8) Insurance	8,560	220	56	2	6,978	161	1,526	57
(9) Money-lending, banking and other financial business.	34,535	574	1,580	28	18,006	279	14,859	267

*Includes Army, Navy and Air Force personnel.

Source: Census Report, 1951.

IX—Employment and Labour

(ii) Employment.

Classification of Government employees in West Bengal by department: 1951.

TABLE 20-1.

Number.

Department.	Total.	Secretariat.				Other than Secretariat.				
		Total.	Perma- nent.	Tempo- rary.	Others.	Total.	Perma- nent.	Tempo- rary.	Others.	
Gazetted.										
Total ..	2,674	196	166	27	3	2,478	1,661	799	18	
1 Home	694	39	32	6	1	655	549	106	—	
2 Finance	178	22	17	5	—	156	127	29	—	
3 Land and Land Revenue	48	11	11	—	—	37	32	5	—	
4 Education	329	6	5	1	—	323	258	65	—	
5 Works and Buildings	125	5	5	—	—	120	40	80	—	
6 Agriculture, Forests and Fisheries	148	5	5	—	—	143	100	42	1	
7 Medical and Public Health	401	4	2	2	—	397	128	262	7	
8 Local Self-Government	13	5	4	1	—	8	5	3	—	
9(a) Judicial and Legislative	198	8	8	—	—	190	180	3	7	
9(b) High Court	43	43	41	2	—	—	—	—	—	
10 Commerce and Industries	86	6	6	—	—	80	51	27	2	
11 Labour	53	4	4	—	—	49	38	11	—	
12 Co-operation, Credit and Relief	33	3	3	—	—	30	24	6	—	
13 Irrigation and Waterways	92	3	2	1	—	89	40	49	—	
14 West Bengal Legislative Assembly .. .. .	..	..	..	..	..	—	—	—	—
15 Food	147	20	12	7	1	127	57	70	—	
16 Supply	40	3	2	—	1	37	18	19	—	
17 Refugee Rehabilitation	46	9	7	2	—	37	14	22	1	

Non-Gazetted Superior.

Total ..	91,502	2,620	1,249	1,340	22	88,882	46,457	41,033	1,392
1 Home ..	46,314	591	305	289	—	45,720	30,139	9,577	4
2 Finance ..	1,403	314	151	161	2	1,089	388	699	2
3 Land and Land Revenue ..	5,673	175	82	93	—	5,498	2,000	3,432	66
4 Education ..	1,897	50	23	27	—	1,847	819	995	33
5 Works and Buildings ..	2,612	105	56	49	—	2,507	329	1,837	371
6 Agriculture, Forests and Fisheries ..	5,725	60	12	18	—	5,665	2,004	3,544	117
7 Medical and Public Health ..	6,038	66	33	33	—	5,972	713	5,060	199
8 Local Self-Government ..	1,403	17	21	23	—	1,356	393	963	—
9(a) Judicial and Legislative ..	2,669	53	35	18	—	2,616	1,822	307	487
9(b) High Court ..	447	447	331	96	20	—	—	—	—
10 Commerce and Industries ..	2,037	47	43	4	—	1,990	1,034	933	23
11 Labour ..	197	28	22	6	—	169	80	89	—
12 Co-operation, Credit and Relief ..	639	51	29	22	—	588	243	343	2
13 Irrigation and Waterways ..	1,385	33	20	13	—	1,352	344	920	88
14 West Bengal Legislative Assembly ..	..	..	..	..	..	..	..	..	..
15 Food ..	11,320	408	27	381	—	10,912	106	10,806	—
16 Supply ..	1,126	16	3	43	—	1,080	16	1,067	—
17 Refugee Rehabilitation ..	587	96	73	73	—	491	30	461	—

Non-Gazetted Inferior.

Total ..	32,091	1,134	424	638	72	30,900	6,527	16,284	8,149
1 Home ..	2,331	158	44	102	12	2,176	345	1,078	753
2 Finance ..	879	144	45	90	—	735	255	458	22
3 Land and Land Revenue ..	4,015	60	16	44	—	3,955	1,346	2,006	543
4 Education ..	1,405	26	4	22	—	1,379	345	540	494
5 Works and Buildings ..	5,244	26	8	18	—	5,218	162	3,239	1,817
6 Agriculture, Forests and Fisheries ..	2,040	21	13	8	—	2,019	408	1,020	591
7 Medical and Public Health ..	6,077	24	3	21	—	6,053	1,186	2,686	2,181
8 Local Self-Government ..	106	25	7	18	—	81	4	40	87
9(a) Judicial and Legislative ..	2,383	30	23	7	—	2,353	1,735	152	466
9(b) High Court ..	304	304	225	36	43	—	—	—	—
10 Commerce and Industries ..	770	21	15	6	—	749	216	365	168
11 Labour ..	149	20	8	12	—	129	49	73	7
12 Co-operation, Credit and Relief ..	425	24	9	15	—	401	194	193	14
13 Irrigation and Waterways ..	1,249	12	1	7	1	1,237	245	840	152
14 West Bengal Legislative Assembly ..	..	..	..	..	..	..	..	..	..
15 Food ..	4,081	164	—	164	—	3,917	34	3,023	860
16 Supply ..	274	38	—	22	16	236	2	213	21
17 Refugee Rehabilitation ..	359	37	—	37	—	322	1	298	23

Source: Statistics of Staff employed under the Government of West Bengal, 1951.

Classification of Government employees in West Bengal by pay group: 1951.

TABLE 20.2.

Number

Pay group.	Total.	Secretariat.				Other than Secretariat.				
		Total.	Perma- nent.	Tempo- rary.	Others.	Total.	Perma- nent.	Tempo- rary.	Other	
Gazetted.										
Total ..	*2,674	*198	*166	27	3	2,478	1,661	799		
0 ..	22	3	—	—	3	19	1	—		
1—50 ..	—	—	—	—	—	—	—	—		
51—100 ..	—	—	—	—	—	—	—	—		
101—150 ..	4	—	—	—	—	4	2	2		
151—200 ..	76	1	1	—	—	75	33	42		
201—250 ..	556	3	3	—	—	553	287	266		
251—300 ..	393	5	4	1	—	388	252	136		
301—350 ..	251	10	9	1	—	241	167	74		
351—400 ..	204	7	4	3	—	197	148	49		
401—450 ..	218	9	9	—	—	209	150	59		
451—500 ..	156	7	5	2	—	149	109	40		
501—600 ..	236	29	24	5	—	207	165	42		
601—700 ..	106	21	17	4	—	85	59	26		
701—800 ..	148	25	24	1	—	123	107	16		
801—900 ..	66	18	17	1	—	48	42	6		
901—1,000 ..	40	6	3	3	—	34	22	12		
1,001—1,250 ..	43	3	3	—	—	40	27	13		
1,251—1,500 ..	54	7	6	1	—	47	41	6		
1,501—1,750 ..	26	5	5	—	—	21	17	4		
1,751—2,000 ..	17	4	2	2	—	13	11	2		
2,001—2,250 ..	11	—	—	—	—	11	10	1		
2,251—2,500 ..	5	1	—	1	—	4	4	—		
2,501—2,750 ..	13	9	9	—	—	4	3	1		
2,751—3,000 ..	6	1	—	1	—	5	4	1		
Above 3,000 ..	*23	*22	*21	1	—	1	—	1		

*Includes Judges of the High Court.

TABLE 20.2—(concl'd.)

Number.

Pay group.	Total.	Secretariat.				Other than Secretariat.			
		Total.	Perma- nent.	Tempo- rary.	Others.	Total.	Perma- nent.	Tempo- rary.	Others.
Non-gazetted Superior.									
Total ..	91,502	2,620	1,249	1,349	22	88,882	46,457	41,033	1,392
0 ..	890	22	—	—	22	868	—	—	868
1—20 ..	70	—	—	—	—	70	4	66	—
21—40 ..	35,612	173	57	116	—	35,439	26,848	8,543	48
41—60 ..	17,229	107	25	82	—	17,122	6,087	10,796	239
61—80 ..	11,079	467	111	356	—	10,612	3,631	6,866	115
81—100 ..	10,245	725	252	473	—	9,520	2,103	7,347	70
101—125 ..	5,068	208	130	69	—	4,860	2,800	2,017	34
126—150 ..	4,163	156	103	53	—	4,007	2,059	1,940	8
151—175 ..	2,933	178	130	48	—	2,755	965	1,787	3
176—200 ..	1,575	233	148	85	—	1,342	629	709	4
201—250 ..	1,481	226	182	44	—	1,255	699	553	3
251—300 ..	779	19	35	14	—	730	449	281	—
301—350 ..	218	22	20	2	—	191	116	75	—
351—400 ..	83	19	16	3	—	64	37	27	—
401—450 ..	41	14	13	1	—	27	17	10	—
451—500 ..	30	21	18	3	—	9	2	7	—
Above 500 ..	11	—	—	—	—	11	2	9	—
Non-gazetted Inferior.									
Total ..	32,094	1,134	424	638	72	30,960	6,527	16,284	8,149
0 ..	473	1	—	—	1	472	—	—	472
1—20 ..	16,936	708	89	553	66	16,228	1,555	10,058	4,615
21—40 ..	12,023	425	335	85	5	11,598	4,927	4,451	2,220
41—60 ..	2,641	—	—	—	—	2,641	44	1,757	840
61—80 ..	11	—	—	—	—	11	1	10	—
81—100 ..	10	—	—	—	—	10	—	8	2

Source : Statistics of staff employed under the Government of West Bengal, 1951.

Employment through employment exchanges in West Bengal.

TABLE 20.3.

Number.

Year.	Registration during the year.	Placed in employment.	On the register at the end of the year.	Employers using exchanges during the year.	Vacancies notified during the year.	Vacancies outstanding at the end of the year.
1947 ..	50,826	10,341	16,782*	3,355	19,535	8,094*
1948 ..	116,294	25,535	34,995*	3,753	31,316	3,930*
1949 ..	115,358	20,837	37,924*	4,453	28,655	1,876*
1950 ..	180,969	25,526	71,578*	5,078	40,972	4,871*
1951 ..	180,170	22,924	55,688*	4,735	46,677	2,524*

*As on 31st December.

Source : Regional Director of Employment and Resettlement, West Bengal.

IX—EMPLOYMENT AND LABOUR.

(iii) Labour.

Average daily number of workers employed in West Bengal.

TABLE 21-1 (a).

Number.

Industry.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.
Grand Total*	617,463	640,506	666,169	678,591	709,705	671,728	667,626	678,701	665,048
I—Government and Local Fund Factories (Perennial)	51,982	68,250	86,112	91,427	86,788	69,413	51,295	51,194	64,221
Army clothing	773	8,170	6,673	4,647	580	580	—	—	—
Breweries and distilleries	—	—	—	—	—	—	—	—	—
Carpentry	—	—	—	—	330	223	223	—	—
Coach building and motor-car repairing	147	154	157	149	181	320	327	163	164
Cotton mills	30	34	35	34	35	32	23	20	26
Dockyards	1,758	1,808	1,932	2,102	2,220	1,076	2,005	1,973	2,236
Electrical engineering	913	923	1,005	1,137	917	1,190	1,875	1,651	2,105
Engineering (General)	2,222	2,647	5,863	8,813	11,147	7,079	8,571	4,173	4,668
Leather and shoes	—	—	1,408	1,560	1,612	795	294	339	—
Mints	1,702	1,945	2,956	3,027	2,530	1,090	2,167	1,987	1,577
Ordinance Factories	23,388	29,418	33,740	33,021	27,906	15,055	12,578	11,947	14,466
Printing Presses	3,347	3,287	3,234	3,177	3,338	3,311	3,150	3,204	3,429
Railway Workshops	13,963	15,274	19,158	21,614	22,343	19,106	19,578	19,674	27,701
Raw Mills	27	50	128	119	295	120	105	135	136
Tanneries	41	38	34	36	37	38	36	44	52
Telegraph	2,010	2,995	3,400	4,466	2,882	2,054	2,244	2,418	2,195
Water pumping stations	1,107	1,064	1,430	1,431	1,390	1,367	1,150	1,124	1,125
Woollen mills	—	—	—	—	—	—	—	—	—
Miscellaneous	554	443	4,059	6,064	9,039	4,177	1,969	2,252	3,742
II—All other Factories (Seasonal)	23,932	22,699	23,914	22,996	23,576	24,993	25,001	23,733	—
Food, drink and tobacco	22,914	22,403	23,622	22,526	23,161	24,689	24,666	25,285	—
Sugar	3,242	2,701	2,431	1,749	1,877	2,284	1,020	768	—
Tea	19,672	19,702	21,191	20,771	21,284	22,405	23,646	24,517	—
Chemicals, dyes, etc.	—	—	—	—	—	—	—	—	—
Lac	—	—	—	—	—	—	—	—	—
Gins and Presses	1,018	296	292	470	409	304	335	450	—
Cotton ginning and baling	762	—	14	111	130	42	50	152	—
Jute Presses	256	296	278	359	279	262	285	298	—
All other factories (perennial)	541,539	549,557	556,143	564,174	599,347	587,322	591,330	601,772	600,787
Textiles	324,684	324,009	318,159	308,460	327,725	330,009	334,279	345,010	338,700
Cotton (spinning, weaving and other factories)	32,766	31,857	32,347	35,389	37,392	32,847	30,286	31,258	30,941
Hosiery	1,671	1,157	1,255	1,354	1,498	1,472	1,502	2,081	1,978
Jute mills	286,681	287,920	279,919	267,193	283,847	292,779	298,457	307,350	301,017
Silk mills	149	109	86	302	1,220	379	505	592	571
Woollen mills	—	—	—	—	—	—	—	220	275
Miscellaneous	3,417	3,866	4,552	4,222	3,768	3,132	3,529	3,599	3,888
Engineering	87,845	98,906	106,993	117,788	122,424	105,510	105,796	107,495	92,812
Coach building and motor-car repairing	2,132	2,752	3,370	4,378	3,500	2,669	4,087	5,321	4,915
Electrical engineering	3,690	3,662	4,294	4,576	5,367	5,391	5,605	6,081	6,133
Electrical generating and Transforming Stations	2,978	2,630	2,848	2,907	3,147	3,311	3,905	3,683	3,427
General engineering	39,290	49,144	52,870	59,556	60,281	49,758	47,137	47,315	44,400
Kerosene fitting and packing	2,334	2,563	2,737	3,817	3,791	3,497	3,858	3,469	3,674
Metal stamping	2,847	3,216	3,331	3,756	3,575	3,210	3,863	3,793	3,932
Railway Workshops	10,510	10,851	9,887	9,292	11,685	11,810	13,100	12,193	1,062
Ship-building and engineering	19,786	19,379	21,918	22,309	20,804	19,702	18,585	19,049	17,805
Steel trunk, lock and cutlery	—	—	—	28	16	—	12	—	—
Tramway Works	1,062	1,293	1,133	1,181	1,242	1,285	1,159	1,258	1,316
Miscellaneous	3,207	3,416	4,005	5,088	9,016	4,808	4,485	5,333	6,118
Minerals and metals	21,178	23,199	26,704	25,702	24,843	27,322	28,864	29,940	29,044
Iron and steel smelting and rolling mills	18,836	19,090	22,277	21,022	18,069	22,235	23,804	25,039	21,449
Lead smelting and lead rolling mills	661	850	947	925	940	767	555	596	612
Mica	20	67	88	62	29	21	26	26	39
Miscellaneous	1,652	3,196	3,392	3,693	4,905	4,299	4,479	4,279	3,944

* Excluding Cooch Bihar.

TABLE 21.1 (a)—*concl.*

Number.

Industry.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.
<i>Food, drink and tobacco</i>	26,096	26,250	25,469	28,335	31,740	32,437	29,331	27,091	49,793
Bakeries, biscuits and confectionery	1,457	1,167	1,220	1,190	1,040	942	815	1,015	1,184
Breweries and distilleries;	306	385	820	776	1,165	915	578	571	639
Dairy produce	—	—	—	33	85	65	45	25	26
Flour mills	1,286	1,072	1,279	1,713	1,784	1,760	1,726	1,506	1,594
Food canning and bottling	78	121	231	240	175	322	272	83	132
Ice and aerated waters	724	792	854	947	1,076	899	970	897	836
Rice mills	17,524	17,358	14,130	16,086	17,810	18,997	16,948	16,509	14,488
Tobacco	2,443	2,843	4,094	4,940	5,407	5,841	5,005	2,928	1,919
Sugar	—	—	—	—	—	—	—	—	648
Tea	—	—	—	—	—	—	—	—	24,022
Miscellaneous	2,218	2,512	2,832	2,410	2,589	2,696	2,972	3,467	3,410
<i>Chemicals, Dyes, etc.</i>	20,601	18,048	18,749	20,519	23,518	23,436	24,467	24,626	23,244
Bone and manure	1,437	1,265	1,341	1,423	1,643	1,670	1,804	2,070	2,077
Chemicals	6,238	6,425	6,669	7,124	8,040	7,934	8,179	7,674	8,182
Gas Works	1,104	1,196	1,264	1,408	1,585	1,495	1,583	1,616	1,474
Lac	921	728	771	744	563	677	963	1,060	901
Matches	4,500	2,169	2,539	2,600	2,979	3,416	3,144	2,964	2,412
Oil mills	2,225	2,268	2,259	2,508	3,012	2,801	3,000	3,112	3,151
Paints	2,190	2,321	2,513	2,610	2,729	2,556	2,609	2,473	2,514
Soaps	1,052	780	710	917	1,414	1,440	1,802	2,850	1,866
Miscellaneous	934	896	683	1,005	1,523	1,447	1,293	807	1,167
<i>Paper and printing</i>	14,614	14,801	15,669	17,348	18,293	17,666	18,283	18,859	19,421
Paper mills	6,888	7,161	8,176	8,853	8,098	9,272	9,424	9,586	9,484
Paper pulp	—	—	—	—	—	—	—	—	—
Printing, book binding, etc.	6,483	5,816	5,672	5,992	6,541	6,729	7,073	7,442	8,095
Miscellaneous	1,273	1,524	1,821	2,503	2,664	1,665	1,786	1,831	1,842
<i>Process relating to wood, stone and glass</i>	11,194	11,015	13,395	14,000	16,109	16,999	15,949	17,161	15,892
Brick and tiles	328	350	380	353	396	322	354	371	376
Carpentry and cabinet making	1,225	1,241	1,422	1,543	1,847	1,196	1,080	1,141	1,081
Cement, lime and potteries	1,279	4,525	4,516	4,671	5,062	5,996	5,547	6,100	5,929
Glass	3,561	4,233	4,664	4,844	6,475	7,053	6,381	6,950	5,483
Saw mills	842	810	792	762	999	972	825	952	1,135
Stone dressing	127	66	58	18	178	374	614	242	244
Miscellaneous	832	790	1,612	1,809	1,152	996	912	1,402	1,644
<i>Process connected with skins and hides</i>	8,118	8,825	7,666	8,199	10,720	9,426	9,174	8,676	9,179
Leather and shoe	7,627	8,410	7,062	7,772	9,882	8,608	8,328	8,041	8,920
Tanneries	491	415	604	727	838	758	846	635	259
<i>Gins and presses</i>	13,085	9,308	8,888	7,879	8,419	9,226	9,441	6,858	5,172
Jute presses	13,085	9,308	8,888	7,879	8,419	9,226	9,441	6,858	5,122
Cotton ginning and baling	—	—	—	—	—	—	—	—	50
<i>Miscellaneous</i>	14,094	11,296	14,451	15,644	16,246	14,781	15,746	16,076	17,530
Canvas proofing	915	1,009	677	363	265	164	125	90	60
Gramophone records	787	1,075	1,046	1,041	914	905	1,092	1,120	1,168
Laundries	407	237	257	351	428	306	325	334	432
Reeds and combs	113	125	122	118	138	81	78	77	82
Rope Works	2,040	2,014	2,387	2,424	2,132	1,838	2,073	1,651	1,592
Rubber goods	6,831	7,431	7,087	8,151	8,962	8,532	8,988	9,550	10,212
Miscellaneous	2,959	2,402	2,875	3,256	3,377	2,865	3,060	3,234	3,974

Note.—There were no classifications as Perennial and seasonal in 1949. In case of partitioned districts for the years 1941-46 all the employees of the pre-partitioned districts have been taken. In case of 24 Parganas district for the years 1941-46 the employees of Bongaon and Gaighata of police-station Jessore district have been excluded.

Sources: (1) Annual Report on the Administration of the Factories Act in West Bengal.

(2) Chief Inspector of Factories, West Bengal.

Average daily number of workers employed in manufacturing industries in West

1950.

TABLE 21-1(b).

Industry.							Number.
							Total workers.
Grand Total*							641,694
<i>Government and Local Fund Factories</i>							66,345
Food except beverages—							
Cold storage	..	..	..	..	..	..	30
Textiles—							
Cotton mills	..	..	..	..	..	..	29
Wood and cork except furniture—							
Saw mills	..	..	..	..	..	..	116
Boxes and packing cases	..	..	..	..	..	..	500
Printing, publishing and allied industries—							
Letterpress and lithographic printing and book-binding	..	..	..	..	..	..	3,223
Leather and leather products (except footwear)—							
Tanneries and leather finishing	..	..	..	..	..	..	49
Chemicals and chemical products—							
Fine and pharmaceutical products	..	..	..	..	..	..	197
Non-metallic mineral products (except products of petroleum and coal)—							
Manufacture of pottery, china and earthenware	..	..	..	..	..	..	322
Manufacture of metal products (except machinery and transport equipment)							294
Manufacture of machinery (except electrical machinery)—							
General and jobbing engineering	..	..	..	..	..	..	2,128
Electrical machinery, apparatus, appliances and supplies—							
Telegraph and telephone workshops	..	..	..	..	..	..	3,220
General and jobbing engineering	..	..	..	..	..	..	102
Transport and transport equipment—							
Ship building and repairing	..	..	..	..	..	..	2,082
Railway workshops	..	..	..	..	..	..	29,387
Repair of Motor vehicles	..	..	..	..	..	..	3,468
Others (manufacture of transport equipment not elsewhere classified)	..	..	..	..	..	..	32
Miscellaneous—							
Manufacture of professional, scientific, measuring and controlling instruments	..	..	..	..	..	..	631
Mints	..	..	..	..	..	..	1,425
Ordnance factories	..	..	..	..	..	..	15,832
Others (manufacturing not elsewhere classified)	..	..	..	..	..	..	884
Electricity, gas and steam—							
Electric light and power	..	..	..	..	..	..	1,283
Water and sanitary services—							
Water supply stations	..	..	..	..	..	..	864
Sanitary services (pumping and sewage)	..	..	..	..	..	..	247
<i>Other Factories</i>							575,349
Processes allied to agriculture—							
Cotton ginning and baling	..	..	..	..	..	..	272
Jute presses	..	..	..	..	..	..	4,526
Food except beverages—							
Manufacture of dairy products	..	..	..	..	..	..	232
Canning and preservation of fruits and vegetables	..	..	..	..	..	..	317
Flour mill	..	..	..	..	..	..	1,546
Rice mill	..	..	..	..	..	..	14,631
Dal mill	..	..	..	..	..	..	20
Manufacture of bakery products	..	..	..	..	..	..	1,974
Sugar	..	..	..	..	..	..	213
Manufacture of sugar confectionery, cocoa and chocolate	..	..	..	..	..	..	38
Manufacture of edible oils (other than hydrogenated oils)	..	..	..	..	..	..	2,393
Hydrogenated oil industry	..	..	..	..	..	..	1,226
Tea factories	..	..	..	..	..	..	25,927
Starch	..	..	..	..	..	..	108

*Excluding Cooch Bihar.

TABLE 21.1(b)—*contd.*

Industry.	Number.
	Total workers.
Food except beverages (<i>concl'd.</i>)	
Cold Storage	128
Others (manufacture of miscellaneous food preparations) ..	188
Beverages—	
Distilling, rectifying and blending of spirits	632
Breweries and incidental processes including malt	13
Carbonated water industries	477
Tobacco—	
Cigarettes	1,925
Zardah factories	172
Textiles—	
Cotton mill	27,913
Jute mill	285,585
Silk mill	2,543
Woolen mill	531
Knitting mill	1,870
Cordage, rope and twine industries	1,416
Others (manufacture of textiles not elsewhere classified) ..	1,423
Footwear, other wearing apparel, made-up textile goods—	
Repair of boots and shoes	43
Clothing	15
Umbrellas	530
Others (manufacture of wearing apparel except footwear) ..	493
Manufacture of made-up textile goods (except wearing apparel) ..	104
Wood and cork except furniture—	
Saw mills	1,239
Manufacture of plywood	1,234
Joinery and general woodworking	281
Boxes and packing cases	44
Others (manufacture of wood and cork except manufacture of furniture)	124
Furniture and fixtures—	
Wooden	699
Metal	1,411
Paper and paper products—	
Paper	8,946
Paper board and straw-board	852
Others (pulp, paper and paper board mills)	598
Printing, publishing and allied industries—	
Letterpress and lithographic printing and book binding ..	8,446
Other printing, including photography	257
Leather and leather products (except footwear)—	
Tanneries and leather finishing	195
Rubber and rubber products—	
Tyres	3,378
Rubber footwear	10,976
Others (manufacture of rubber and rubber products)	2,331
Chemicals and chemical products—	
Artificial manures	1,844
Heavy chemicals	1,704
Others (basic chemicals including fertilisers)	138
Vegetables and animal oils and fats (except edible oils) ..	559
Fine and pharmaceutical chemicals	6,270
Lac (including shellac)	1,010
Matches	1,891
Paints, colours and varnishes	2,886
Soap	1,438
Others (manufacture of miscellaneous chemical products) ..	676
Products of petroleum and coal—	
Petroleum	3,447
Kerosene	3,443
Manufacture of miscellaneous products of petroleum and coal	275

TABLE 21-1(b)—*contd.*

Industry.	Number. Total workers.
Non-metallic mineral products (except products of petroleum and coal)—	
Bricks and tiles	628
Others (manufacture of structural clay products)	831
Manufacture of glass and glass products (excepting optical lenses)	6,230
Manufacture of pottery, china and earthenware	4,321
Stone dressing and crushing	143
Asbestos products	545
Others (manufacture of non-metallic mineral products not elsewhere classified)	327
Basic metal industries—	
Metal extracting and refining (ferrous)	13,857
Metal rolling (ferrous)	9,544
Tube making and wire drawing (ferrous)	436
Metal founding (ferrous)	9,307
Others (ferrous)	709
Metal extracting and refining (non-ferrous)	1,747
Metal conversion (non-ferrous)	76
Metal rolling (non-ferrous)	543
Tube making and wire drawing (non-ferrous)	238
Metal founding (non-ferrous)	74
Manufacture of metal products (except machinery and transport equipment)—	
Metal containers and steel trunks	6,688
Cutlery, locks, etc.	435
Bolts, nuts, nails, springs, chains, etc.	4,381
Metal galvanizing, tinning, plating, lacquering, japaning, polishing, etc.	462
Type founding	234
Welding	108
Safes and vaults	154
Others	7,488
Manufacture of machinery (except electrical machinery)—	
Hydraulic, ventilating and pneumatic engineering	317
Prime movers and boilers	50
Agricultural implements	419
Machine tools, wood-working machinery and other tools	968
Textile machinery and accessories	3,303
General and jobbing engineering	13,190
Others	3,583
Electrical machinery, apparatus, appliances and supplies—	
Electrical machinery	531
Electric lamps (other than glass bulb making)	794
Electric fans, radiators and other accessories	4,356
Storage batteries	2,152
Radio and phonographs	1,382
Insulated wires and cables	358
General and jobbing engineering	794
Others	852
Transport and transport equipment—	
Ship building and repairing	9,077
Railway workshops	200
Tramway works	1,350
Manufacture of motor vehicles	1,003
Repair of motor vehicles	3,754
Manufacture of bi-cycles	185
Aircraft building and repairing	145
Coach building	436
Others (manufacture of transport equipment not elsewhere classified)	2,469
Miscellaneous industries—	
Manufacture of professional, scientific measuring and controlling instruments	155
Photographic and optical goods	187
Repair of watches and clocks	93
Jewellery	145
Pen and pencil making	345
Brushes	20
Manufacture of ice	190
Plastic articles	472
Celluloid articles	59
Wrapping, packing, filling, etc., of articles	33
Others (manufacturing industries not elsewhere classified)	841

TABLE 21-1(b) *concl'd.*

Industry.	Number.	
	Total workers.	
Electricity, gas and steam—		
Electric light and power ..		3,718
Gas manufacture and distribution		1,467
Personal Services—		
Laundries and laundry services ..		360
Job dyeing, dry-cleaning, etc. ..		75

Source :—Chief Inspector of Factories, West Bengal.

Average daily number of workers employed in manufacturing industries by district.

TABLE 21-2.

District.	Number.									
	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
West Bengal*	617,453	640,506	666,109	678,591	709,705	671,728	667,626	678,701	665,008	641,694
Burdwan	27,097	30,750	34,757	34,814	33,935	35,062	38,065	40,285	37,864	36,743
Birbhum	1,962	2,109	1,894	2,202	2,902	3,077	3,147	3,228	2,953	2,072
Bankura	775	1,131	1,154	812	1,084	983	919	921	1,122	1,300
Midnapore	18,201	13,127	11,286	10,681	13,412	14,207	16,348	15,256	14,324	13,096
Howrah	123,921	123,822	131,771	133,758	133,471	131,697	130,699	134,016	128,996	120,694
Hooghly	62,089	64,775	65,776	64,772	68,002	68,984	71,608	71,294	75,016	69,534
24-Parganas	336,387	360,227	370,945	381,150	403,080	363,823	358,277	361,775	353,284	346,777
Calcutta	17,458	15,833	18,405	20,014	20,096	19,205	20,057	21,253	21,713	21,518
Nadia	3,478	3,365	3,142	3,080	3,009	4,182	1,104	926	850	505
Murshidabad	1,244	727	799	377	1,249	605	756	515	503	625
West Dinajpur	3,061	3,140	3,140	3,379	3,962	4,459	905	1,002	1,179	1,094
Malda	94	114	56	101	143	141	20	40	69	50
Jaipalguri	14,599	14,651	16,011	15,953	16,215	17,291	18,185	18,953	17,323	19,104
Darjeeling	6,587	6,735	7,033	6,898	7,180	7,362	7,499	7,757	7,911	7,522

* Excluding Cooch Behar.
 Note.—In case of partitioned districts for the years 1941-46 all the employees of the partitioned districts have been taken. In case of 24-Parganas district for the years 1941-46 the employees of Horigaon and Gaighata police-stations of Jessore district have been excluded.

Sources : (1) Annual Report on the Administration of the Factories Act in West Bengal.
 (2) Chief Inspector of Factories, West Bengal.

Factory workers classified by industry and by district: 1950.

TABLE 21.3.

Industry.	District.															
	West Bengal. (c)	Burdwan.	Rivbhum.	Bankura.	Midna- pore.	Howrah.	Hooghly.	24. Parganas	Calcutta.	Nadia.	Murehida- bad.	West Di- nalpur.	Malda.	Jalpai- guri.	Dar- jeeling.	Cooch Behar.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Government and Local Fund— Factories.																
Food except beverages—																
Cold storage	30	—	—	—	—	—	—	30	—	—	—	—	—	—	—	..
Textiles—																
Cotton mills	29	—	—	—	—	—	29	—	—	—	—	—	—	—	—	..
Wood and cork except furniture	616	—	—	—	—	—	—	500	—	—	—	—	—	—	116	..
Printing, publishing and allied industries.	3,223	—	—	—	—	379	—	1,318	1,501	—	—	—	—	—	25	..
Leather and leather products (except footwear).	49	—	—	—	—	—	—	49	—	—	—	—	—	—	—	..
Chemical and chemical products—																
Fine and pharmaceutical pro- ducts.	197	—	—	—	—	—	—	—	—	—	—	—	—	—	197	..
Non-metallic mineral products (except products of petroleum and coal)—																
Manufacture of pottery, china and earthenware.	322	—	—	—	—	—	—	322	—	—	—	—	—	—	—	..
Manufacture of metal products (except machinery and trans- port equipment).	294	—	—	—	—	—	—	26	268	—	—	—	—	—	—	..
Manufacture of machinery (ex- cept electrical machinery).	2,128	176	—	—	—	—	—	1,795	157	—	—	—	—	—	—	..
Electrical machinery, appara- tus, appliances and supplies.	3,322	—	—	—	—	—	—	3,149	173	—	—	—	—	—	—	..
Transport and transport equip- ments—																
Ship building and repairing ..	2,082	—	—	—	—	248	—	1,834	—	—	—	—	—	—	—	..
Railway workshops ..	29,387	1,588	—	—	11,376	7,983	—	8,148	—	—	—	—	—	—	292	..

TABLE 21.3—*concd.*

Industry.	District.															West Bengal. (a)
	Burdwan.	Birbhum.	Bankura.	Midnapore.	Howrah.	Hooghly.	24. Parganas.	Calcutta.	Nadia.	Murshidabad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.	Cooch Behar.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Chemicals and chemical products—																
Heavy chemicals ..	1,704	—	—	—	—	—	518	1,186	—	—	—	—	—	—	—	..
Fine and pharmaceutical chemicals.	6,270	—	—	—	—	44	147	5,843	236	—	—	—	—	—	—	..
Matches ..	1,891	—	—	—	—	—	—	1,868	—	—	29	—	—	—	—	..
Paints, colours and varnishes	2,886	—	—	—	—	1,058	348	1,480	—	—	—	—	—	—	—	..
Soap ..	1,438	—	—	—	—	123	—	1,316	—	—	—	—	—	—	—	..
Others ..	4,226	88	—	65	155	620	330	2,421	47	—	—	—	—	—	—	..
Products of petroleum and coal	7,165	25	—	—	—	257	—	6,883	—	—	—	—	—	—	—	..
Non-metallic mineral products (except products of petroleum and coal)—																
Manufacture of glass and glass products (excepting optical lenses).	6,230	324	—	—	—	1,919	—	3,717	270	—	—	—	—	—	—	..
Manufacture of pottery, china and earthenware.	4,321	1,518	—	—	—	127	—	2,676	—	—	—	—	—	—	—	..
Others ..	2,474	1,209	58	—	24	62	83	947	—	—	—	—	—	91	—	..
Basic metal industries ..	36,531	21,243	—	—	—	9,510	50	5,728	—	—	—	—	—	—	—	..
Manufacture of metal products (except machinery and transport equipment).	19,950	—	—	8	—	10,812	—	8,258	872	—	—	—	—	—	—	..
Manufacture of machinery (except electrical machinery).	21,830	1,540	9	—	—	7,231	743	11,087	1,024	83	—	—	—	90	23	..
Electrical machinery, apparatus.	11,219	—	—	—	—	171	25	9,687	1,356	—	—	—	—	—	—	..

Average number of hours worked per week in certain selected industries in West Bengal.

TABLE 21-4.

Industries.								Hours	
								1949.	1950.
Food, drink, etc. . . . .	..	..	..	..	..	..	..	47.15	45.80
Rubber works . . . . .	..	..	..	..	..	..	..	47.23	..
Cotton textiles . . . . .	..	..	..	..	..	..	..	46.87	47.45
Paper and printing . . . . .	..	..	..	..	..	..	..	44.34	45.00
Chemical and dyes . . . . .	..	..	..	..	..	..	..	45.37	46.74
Jute textiles . . . . .	..	..	..	..	..	..	..	45.29	44.75
Glass . . . . .	..	..	..	..	..	..	..	48.00	46.50
Engineering . . . . .	..	..	..	..	..	..	..	46.01	47.14
Miscellaneous . . . . .	..	..	..	..	..	..	..	48.11	47.28

*Excluding Cooch Behar.

Source : Chief Inspector of Factories, West Bengal.

Wage rate (Rupees per day) of factory labourers in West Bengal (1) by industry under the Payment of Wages Act: TABLE 21-5(a).

Industry.	Average rate of income per day (rupees).				
	1939.	1946.	1947.	1948.	1949.
Grand total	0.63	1.27	1.50	1.92	2.21
Total Perennial	0.66	1.32	1.54	1.96	..
Army clothing . . . . .	..	†1.38	..	..	..
Cotton mills	†0.31	†2.17	*2.20	†3.19	†3.31
Dock yards	†0.13	*0.36	*0.16	*0.20	†0.27
Electrical engineering	†0.43	*0.67	*2.20	*3.16	*3.07
Engineering (general)	†0.73	*1.63	*2.71	*1.88	*2.77
Leather and shoes . . . . .	..	†2.67	†2.10	†3.32	..
Mints	†0.81	†2.03	†2.82	†3.86	†3.72
Ordnance factories	†1.18	†2.19	†2.21	†3.22	†3.91
Telograph	†1.03	†2.43	†2.12	†3.44	†3.55
Water pumping stations	†0.65	†1.21	†1.28	†2.17	†2.38
Cotton (spinning, weaving and other factories)	0.58	1.33	1.76	1.73	2.06
Hosiery	0.62	1.22	2.05	2.22	2.16
Jute mills	0.64	1.18	1.38	1.77	2.20
Electrical engineering	0.86	1.62	1.77	2.48	2.40
Electrical generating and transforming stations	1.13	1.95	2.46	3.13	3.50
General engineering	0.68	1.70	1.34	2.21	1.76
Ship-building and engineering	0.95	2.24	2.36	2.82	2.95
Tramways works	0.85	1.64	2.02	2.26	3.33
Iron and steel smelting and rolling mills	0.66	0.90	1.54	1.66	2.03
Bakeries, biscuits and confectionery	0.49	1.21	1.73	1.59	1.76
Breweries and distilleries	0.58	1.17	1.65	2.28	2.61
Flour mills	0.63	1.36	1.83	2.08	2.26
Ice and aerated water	0.77	1.24	1.50	1.49	1.77
Rice mills	0.26	0.47	0.63	0.92	0.82
Tobacco	0.76	0.80	1.60	2.36	2.72
Bone and manure	0.42	0.60	0.94	1.04	1.18

1) Excluding Cooch Behar.

†Government.

*Government and local fund.

†Local fund.

BLE 21·5 (a)—concl'd.

Average rate of income per day (rupees).

Industry.				1939.	1946.	1947.	1948.	1949.
minerals				0·95	1·28	1·70	2·30	2·29
works				0·91	2·01	2·54	2·57	2·91
ches				0·46	1·19	1·94	2·98	4·02
mills				0·50	0·85	1·35	1·79	1·92
as				0·58	0·67	1·55	1·18	2·33
er mills				0·78	1·40	1·58	2·08	2·27
pting, book binding ..				0·86	1·97	2·33	2·56	2·81
ks and tiles				0·46	0·91	1·36	1·43	1·45
penry and cabinet making				0·75	1·99	1·64	1·85	2·21
put, lime and potteries				0·48	0·79	1·44	1·88	1·91
.. ..				0·46	1·41	1·60	1·68	1·92
her and shoes				1·37	2·06	1·96	3·33	3·13
pression				0·37	0·38	1·32	1·72	1·77
ophone records				1·17	2·09	2·96	3·45	3·77
udrios				0·61	2·84	1·87	2·07	2·19
works				0·58	1·51	1·45	1·72	2·15
lber goods				0·56	1·59	2·16	2·56	2·42
rs				0·88	1·74	1·79	2·28	..
l Seasonal				0·27	0·52	0·60	0·80	..
				0·19	0·76	1·35	3·18	2·62
				0·26	0·40	0·58	0·75	0·81
				0·32	0·74	0·78	1·47	2·59

Note:—There were no classification as perennial and seasonal in 1949.

Source : Chief Inspector of Factories, West Bengal.

Index of wage rate of factory labourers in West Bengal (1) by industry under the payment of wages Act:

BLE 21·5(b).

Industry.					Index of average rate of income per day. (Base 1939=100.)				
					1939.	1940.	1947.	1948.	1949.
and total					100	202	238	305	351
al Perennial					100	200	233	297	..
ny clothing .. ..					..	..	..	..	..
ton mills					†100	†760	*710	†1,029	†1,067
ek yards					†100	*277	*123	*154	†208
ectrical engineering ..					†100	*156	*512	*735	*714
gineering (general) ..					†100	*223	*371	*258	*379
ather and shoes .. ..					..	..	..	..	..
nts					†100	†251	†348	†477	†459
hance factories					†100	†186	†187	†273	†331
lograph					†100	†236	†206	†334	†345
ater pumping stations ..					†100	†186	†197	†334	†366
otton (spinning, weaving and other factories) ..					100	229	303	298	355
ssiery					100	197	331	358	348
to mills					100	184	216	277	344

(1) Excluding Cooch Behar. †Government; *Government and Local Fund; ‡Local Fund.

TABLE 21·5(b)—concl'd.

Index of average rate of income per day. (Base 1939=100.)

Industry.	1939.	1946.	1947.	1948.	1949.
Electrical engineering	100	188	206	288	..
Electrical generating and transforming station	100	173	218	277	..
General engineering	100	250	197	325	..
Ship building and engineering ..	100	236	248	297	..
Tramways works	100	193	238	266	..
Iron and steel smelting and rolling mills	100	136	233	252	..
Bakeries, biscuits and confectioneries ..	100	247	353	324	..
Breweries and distilleries	100	202	284	393	..
Flour mills	100	216	290	330	..
Ice and aerated water	100	161	195	194	..
Rice mills	100	181	242	354	..
Tobacco	100	105	211	311	..
Bone and manure	100	143	224	248	..
Chemicals	100	135	179	242	..
Gas works	100	221	279	282	..
Matches	100	259	422	648	..
Oil mills	100	170	270	358	..
Soaps	100	116	267	203	..
Paper mills	100	179	203	267	..
Printing, book binding, etc. ..	100	229	271	298	..
Bricks and tiles	100	198	296	311	..
Carpentry and cabinet making ..	100	265	219	247	..
Cement, lime and potteries ..	100	165	300	392	..
Glass	100	307	348	365	..
Leather and shoes	100	150	143	243	..
Jute presses	100	103	357	465	..
Gramophone records	100	179	253	295	..
Laundries	100	466	307	339	..
Rope works	100	260	250	297	..
Rubber goods	100	284	386	457	..
Others	100	198	203	259	..
Total Seasonal	100	193	222	296	..
Sugar	100	400	711	1,674	..
Tea	100	154	223	288	..
Others	100	231	244	459	..

Note.— There were no classification as perennial and seasonal in 1949.

Source :—Chief Inspector of Factories, West Bengal.

Industrial disputes classified by trade in West Bengal.¹

TABLE 21-6.

Trade group.						Number of disputes.		
						1948.	1949.	1950.
Total						197	158	110
Cotton and woollen mill						12	7	6
Jute mill						26	15	19
Engineering workshops						37	37	31
Municipality						9	5	2
Plantation (Tea)						27	18	3
Mines						—	5	—
Transport						—	3	—
Miscellaneous						86	68	49

¹Excluding Cooch Behar.

Source : Labour Commissioner, West Bengal.

Industrial disputes classified by nature of demand

TABLE 21-7.

Number.

Trade Group.	Year.	Demands.							Results.						
		Wages and allowances.	Bonus.	Personnel.	Retrenchment.	Leave and hours of work.	Others.	Not known.	Total.	Successful.	Partially successful.	Unsuccessful.	Indefinite.	In progress.	Results not known.
Engineering	1948	45	12	63	—	11	60	—	107	—	39	98	—	—	—
	1949	39	12	73	—	4	30	—	158	—	28	40	—	—	—
	1950	25	3	51	—	5	20	—	110	—	7	60	—	—	—
	1948	—	1	5	—	—	6	—	12	—	—	11	—	—	—
	1949	1	—	4	—	—	2	—	7	—	—	2	—	—	—
	1950	3	1	1	—	—	1	—	6	—	—	3	—	—	—
	1948	2	—	9	—	2	13	—	26	—	2	18	—	—	—
	1949	2	—	11	—	—	2	—	15	—	2	2	—	—	—
	1950	2	—	12	—	3	2	—	19	—	—	13	—	—	—
Municipality	1948	7	5	11	—	2	12	—	37	—	12	14	—	—	—
	1949	6	7	12	—	—	12	—	37	—	9	10	—	—	—
	1950	6	—	9	—	1	15	—	31	—	1	23	—	—	—
Plantation	1948	3	1	1	—	—	4	—	9	—	3	3	—	—	—
	1949	4	—	1	—	—	—	—	5	—	2	2	—	—	—
	1950	2	—	—	—	—	—	—	2	—	—	1	—	—	—
Transport	1948	3	—	3	—	2	10	—	27	—	—	10	—	—	—
	1949	9	—	6	—	1	2	—	18	—	5	7	—	—	—
	1950	1	—	2	—	—	—	—	3	—	—	1	—	—	—
Miscellaneous	1948	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	1949	3	1	—	—	—	1	—	—	—	—	—	—	—	—
	1950	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	1948	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	1948	90	5	34	—	5	12	—	86	18	22	33	—	—	—
	1949	12	4	39	—	2	11	—	68	13	10	25	—	—	—
	1950	11	2	27	—	1	8	—	49	9	6	19	—	—	—

Source : Labour Commissioner, West Bengal.

**Number, membership, income and expenditure of registered Trade Unions in West Bengal, classified
by industry: 1950-51.**

TABLE 21-8.

Trade Group.	Number of Trade Unions at the end of the year.	Number of Trade Unions registered during the year.	Number of returns received.	Number of members.	Number of male members.	Number of female members.	Income.	Expendi- ture.
							Rs.	Rs.
Total	967	161	481	457,368	448,769	8,599	30,11,061	28,19,154
Railway	34	6	20	115,563	115,194	309	1,31,788	1,30,042
Tramways	5	1	2	1,166	1,166	—	1,801	1,795
Textiles	123	21	58	85,948	81,909	4,039	15,87,546	16,31,124
Printing press	18	1	9	10,447	10,445	2	12,112	13,620
Municipality	—	—	—	—	—	—	—	—
Seaman	14	2	2	1,107	1,107	—	5,951	6,884
Dock and Port Trust	13	1	7	32,857	32,681	176	35,385	36,657
Engineering	176	26	82	52,235	51,403	832	1,09,400	99,400
Miscellaneous	578	101	297	158,045	154,864	3,181	11,08,545	8,81,840
Federation	6	2	4	—	—	—	18,533	18,071
Total 1941-42*	288	212	146	175,595	..	..	9,15,698	7,52,700
1942-43*	225	181	133	221,636	..	..	10,66,880	7,53,056
1943-44*	298	274	189	289,658	..	..	13,51,815	10,91,510
1944-45*	382	299	134	286,255	..	..	10,03,201	8,28,111
1945-46*	417	373	99	254,866	251,350	3,516	12,93,047	10,33,666
1946-47*	601	285	259	488,697	480,301	8,396	23,81,640	13,81,890
1947-48*	985	410	512	476,105	464,477	11,628	25,76,576	20,67,657
1948-49*	1,086	391	571	638,104	619,278	18,826	27,42,890	28,11,327
1949-50*	1,157	203	547	489,158	474,737	14,421	31,22,755	27,22,544

*Excluding Cooch Behar.

Source : Labour Commissioner, West Bengal

Accident rates per 1,000 employees by industry in West Bengal.

TABLE 21-9(a).

Industry.	1941.*				1942.*				1943.*			
	Total.	Fatal.	Serious.	Minor.	Total.	Fatal.	Serious.	Minor.	Total.	Fatal.	Serious.	Minor.
Total ..	24.21	0.12	3.73	20.36	26.81	0.16	4.44	22.21	23.47	0.16	4.45	18.86
General engineering, shipyards and metal working ..	55.76	0.15	6.09	49.61	50.62	0.19	6.01	44.42	41.00	0.25	5.26	35.49
Railway workshops ..	50.19	0.03	3.08	47.08	54.81	0.09	3.59	49.13	40.11	0.18	4.05	35.88
Electrical generating and transforming station ..	29.15	0.32	0.95	27.88	40.56	—	2.47	38.09	36.73	—	2.29	34.44
Iron and steel smelting ..	124.65	1.06	13.22	110.37	133.28	1.05	14.78	117.45	105.22	0.72	12.97	91.53
Jute mill ..	13.63	0.06	3.76	9.81	18.06	0.12	4.57	13.01	15.45	0.09	5.32	10.04
Jute press ..	15.61	—	1.17	14.44	9.50	0.15	1.12	8.53	11.34	0.29	1.41	9.64
Cotton mill ..	5.27	0.05	1.41	3.81	4.98	0.05	1.97	2.96	5.54	0.10	2.72	2.72
Cotton ginning and pressing ..	1.59	—	—	1.59	3.78	—	1.89	1.89	—	—	—	—
Tea factory ..	0.79	0.15	0.54	0.10	0.98	0.05	0.54	0.39	0.83	0.05	0.37	0.41
Rice mill ..	0.76	0.05	0.27	0.44	0.77	0.11	0.22	0.44	0.27	0.07	—	0.20
Flour mill ..	7.78	0.78	3.89	3.11	7.46	—	1.86	5.69	8.60	0.78	1.56	6.26
Match factory ..	4.75	0.65	3.02	1.08	9.42	—	2.24	7.18	5.44	—	1.94	3.50
Mustard oil mill ..	16.40	—	1.77	14.63	16.12	0.87	3.05	12.20	9.62	—	1.31	8.31
Printing press ..	3.65	—	0.69	2.96	4.97	—	0.76	4.21	3.88	—	1.33	2.55
Paper mill ..	10.88	0.29	3.19	7.40	9.25	0.54	3.08	5.63	6.36	0.12	2.81	3.43
Cabinet making, saw mills and wood working ..	43.74	—	10.24	33.50	23.80	0.95	4.76	18.09	13.24	—	1.71	11.53
Paint works ..	17.81	0.46	2.28	15.07	12.06	—	2.15	9.91	15.12	1.19	3.58	10.35
Chemical works ..	13.78	0.32	0.48	12.98	14.63	0.15	0.47	14.01	12.45	0.15	0.75	11.55
Glass works ..	2.37	—	0.43	1.94	1.07	—	—	1.07	5.61	—	0.20	5.41
All other industries ..	13.17	0.10	2.74	10.33	16.68	0.12	2.46	14.10	18.59	0.11	2.60	15.88

*Excluding Cooch Behar.

TABLE 21-9(a)—*contd.*

Industry.	1944.*				1945.*				1946.*			
	Total.	Fatal.	Serious.	Minor.	Total.	Fatal.	Serious.	Minor.	Total.	Fatal.	Serious.	Minor.
Total ..	23.23	0.14	4.33	20.76	24.84	0.14	4.03	20.67	22.44	0.11	3.54	18.79
General engineering, shipyards and metal working ..	41.28	0.17	5.55	35.56	39.57	0.22	4.52	34.83	29.21	0.12	3.18	25.91
Railway workshops ..	37.71	0.14	1.96	35.61	39.05	0.10	1.66	37.29	49.47	0.11	1.96	47.40
Electrical generating and transforming station ..	34.13	—	0.66	33.47	33.20	0.30	1.22	31.68	32.82	0.29	1.16	31.37
Iron and steel smelting ..	132.62	0.66	12.32	119.64	159.63	0.63	10.55	148.45	125.61	0.40	8.23	116.98
Jute mill ..	17.19	0.06	5.10	12.03	17.23	0.10	5.33	11.80	16.11	0.06	4.68	11.37
Jute press ..	11.17	0.19	1.54	9.44	11.52	0.06	0.37	11.09	12.06	0.28	1.16	10.62
Cotton mill ..	4.75	0.11	2.16	2.48	10.13	0.09	2.16	7.88	11.29	0.07	1.84	9.38
Cotton ginning and pressing ..	—	—	—	—	—	—	—	—	..	—	—	—
Tea factory ..	1.23	0.14	0.62	0.47	0.69	—	0.31	0.18	0.92	0.09	0.48	0.35
Rice mill ..	0.71	0.18	0.12	0.41	0.48	—	0.05	0.43	0.34	0.05	0.10	0.19
Flour mill ..	5.84	—	1.75	4.09	14.01	1.12	3.36	9.53	11.36	0.57	3.97	6.82
Match factory ..	3.04	—	1.52	1.52	0.99	—	0.89	—	4.61	0.29	3.17	1.15
Mustard oil mill ..	10.55	1.51	2.64	6.40	10.27	0.64	2.25	7.38	3.79	—	1.03	2.76
Printing press ..	3.36	—	0.54	2.82	5.62	—	0.80	4.82	4.94	—	0.49	4.45
Paper mill ..	8.58	0.22	2.26	6.10	11.11	0.22	4.22	6.67	16.18	0.32	10.36	5.50
Cabinet making, saw mills and wood working ..	13.20	1.24	4.95	7.01	9.51	—	1.73	7.78	9.96	0.80	0.80	8.36
Paint works ..	9.96	—	—	9.96	10.26	—	2.56	7.70	10.17	—	3.13	7.04
Chemical works ..	8.98	0.56	0.56	7.86	6.84	0.25	0.75	5.84	9.45	0.12	—	9.33
Glass works ..	1.35	0.19	0.39	0.77	2.20	—	0.59	1.61	2.57	—	0.27	2.30
All other industries ..	20.39	0.16	3.55	16.65	17.24	0.12	3.29	13.83	21.84	0.14	3.02	18.68

*Excluding Cooh Behar.

TABLE 21.9(a)—*concd.*

Industry.	1947.*				1948.*				1949.*			
	Total.	Fatal.	Serious.	Minor.	Total.	Fatal.	Serious.	Minor.	Total.	Fatal.	Serious.	Minor.
Total ..	23.14	0.03	3.61	19.45	26.76	0.08	3.47	23.21	31.13	0.08	3.21	27.84
General engineering, shipyards and metal working	28.95	0.11	2.61	26.23	32.43	0.08	3.10	29.25	35.07	0.09	3.02	31.96
Railway workshops ..	28.21	0.09	1.53	26.59	30.22	0.06	1.23	28.93	29.10	0.10	1.60	27.40
Electrical generating and transforming station ..	22.02	—	3.33	18.69	41.81	0.54	2.44	38.83	42.60	0.29	2.33	39.98
Iron and steel smelting ..	141.78	0.17	10.63	130.98	136.27	0.48	3.56	132.23	132.15	0.49	5.19	126.47
Jute mill ..	18.00	0.06	4.62	13.32	20.42	0.05	4.72	15.65	27.56	0.04	4.25	23.27
Jute press ..	9.56	0.10	0.21	9.25	8.94	—	0.42	8.52	15.03	0.39	1.76	12.88
Cotton mill ..	14.39	—	2.15	12.24	23.59	0.06	2.94	20.59	34.05	0.66	1.52	31.87
Cotton ginning and pressing ..	—	—	—	—	78.95	—	13.16	65.79	—	—	—	—
Tea factory ..	1.40	—	0.89	0.51	1.35	0.04	0.86	0.45	1.24	0.04	0.84	0.36
Rice mill ..	0.35	0.06	0.06	0.23	0.67	0.12	—	0.55	0.41	—	0.21	0.20
Flour mill ..	9.27	—	2.32	6.95	10.65	—	2.51	8.14	16.94	—	3.76	13.18
Match factory ..	8.91	0.32	4.14	4.45	8.10	0.34	3.37	4.39	31.51	—	2.07	29.44
Mustard oil mill ..	4.66	0.33	0.33	4.00	9.32	0.32	3.21	5.79	11.43	—	3.81	7.62
Printing press ..	2.54	—	0.29	2.25	3.73	—	0.28	3.45	5.73	—	0.61	5.12
Paper mill ..	20.90	0.42	11.14	9.34	22.53	0.21	6.36	15.96	26.79	0.32	7.28	19.19
Cabinet making, saw mills and wood working ..	12.54	—	1.34	11.20	8.07	—	1.35	6.72	10.63	—	2.98	7.65
Paint works ..	14.56	—	1.15	13.41	12.13	—	2.02	10.11	7.15	—	1.19	5.96
Chemical works ..	9.54	—	0.25	9.29	9.90	0.13	0.52	9.25	12.46	—	0.73	11.73
Glass works ..	2.51	—	0.16	2.35	4.46	—	1.15	3.31	0.55	—	—	0.55
All other industries ..	20.70	0.10	2.96	17.64	33.26	0.11	2.65	30.50	34.30	0.07	1.91	32.32

*Excluding Cooch Behar.

Note—Figures for the years 1941-46 relate to undivided Bengal.

Sources: (1) Annual Report on the Administration of the Factories Act in West Bengal.
(2) Chief Inspector of Factories, West Bengal.

Accident rates per 1,000 employees by industry, in West Bengal,* 1950.

TABLE 21·9(b).

Industry.	Total.	Fatal.	Non-fatal.
Processes allied to agriculture	7·92	—	7·92
Food except beverages	3·51	0·12	3·39
Beverages	7·13	—	7·13
Tobacco	17·64	—	17·64
Textiles	22·96	0·06	22·90
Footwear other than wearing apparels and made up textile goods ..	4·22	—	4·22
Wood work except furniture	3·39	—	3·39
Furniture and fixtures	5·69	—	5·69
Paper and paper products	18·37	0·19	18·18
Printing, publishing and allied industries	6·79	—	6·79
Leather and leather products (except footwear)	4·10	—	4·10
Rubber and rubber products	51·72	0·36	51·36
Chemical and chemical products	17·84	0·32	17·52
Products of petroleum and coal	33·22	0·14	33·08
Non-metallic mineral products (except products of petroleum and coal) ..	39·93	—	39·93
Basic metal industries	94·69	0·47	94·22
Manufacture of metal products (except machinery and transport equipment)	12·10	—	12·10
Manufacture of machinery (except electrical machinery)	19·99	0·04	19·95
Electrical machinery, apparatus, appliances, and supplies	11·07	0·07	11·00
Transport and transport equipment	44·12	0·02	44·10
Miscellaneous industries	31·58	—	31·58
Electricity, gas and steam	96·93	0·15	96·78
Water and sanitary services	20·70	—	20·70
Recreation services	—	—	—
Personal services	4·60	—	4·60
Total	27·95	0·10	27·85

*Excluding Cooch Behar.

Source : Chief Inspector of Factories, West Bengal.

Accident—Fatality rate per 1,000 accidents by industry in West Bengal (1).

LE 21-10(a).

Industry.	1941.*	1942.*	1943.*	1944.*	1945.*	1946.*	1947.	1948.	1949.
industries	4.78	5.99	6.02	5.76	5.68	4.80	3.37	3.19	2.46
metal engineering, shipyards, etc. ..	2.62	3.69	5.96	4.01	5.46	4.15	3.65	2.39	2.70
any workshops	0.67	1.68	4.42	3.02	2.58	2.17	3.25	2.08	3.58
mechanical engineering, etc.	10.87	—	—	—	9.17	8.85	—	12.99	6.85
iron and steel smelting	8.52	7.86	6.83	5.02	3.96	3.22	1.19	3.52	3.71
mill	4.09	6.95	5.78	3.70	6.13	3.60	3.35	2.55	1.33
press	—	15.62	25.91	17.24	5.38	22.94	10.75	—	25.97
iron mill	9.71	10.36	17.86	24.15	8.70	6.59	—	2.71	1.93
iron pinning and pressing	—	—	—	—	—	—	—	—	—
factory	187.50	50.00	55.56	115.38	—	95.24	—	30.30	32.26
mill	71.43	142.86	250.00	250.00	—	142.86	166.67	181.82	—
mill	100.00	—	90.91	—	80.00	50.00	—	—	—
factory	136.36	—	—	—	—	62.50	35.71	41.67	—
iron oil mill	—	54.05	—	142.86	62.50	—	71.43	34.48	—
iron press	—	—	—	—	—	—	—	—	—
mill	26.67	57.97	19.23	26.32	20.00	20.00	20.30	9.26	11.81
net making, saw mills, etc.	—	40.00	—	93.75	—	80.00	—	—	—
works	25.64	—	78.95	—	—	—	—	—	—
metal works	23.26	10.64	12.05	62.50	36.36	13.33	—	13.16	—
works	—	—	—	142.86	—	—	—	—	—
other industries	7.85	7.11	5.76	7.60	6.72	6.61	5.00	3.10	2.12

Figures relate to undivided Bengal.
(1) Excluding Cooch Behar.

Sources : (1) Annual Report on the Administration of the
Factories Act, in West Bengal.
(2) Chief Inspector of Factories, West Bengal.

Accident—Fatality rate per 1,000 accidents by industry: in West Bengal⁽¹⁾ 1950.

TABLE 21-10(b).

Industry.	Fatality per 1,000 accidents.				
Processes allied to agriculture
Food except beverages	34.88
Beverages
Tobacco
Textiles
Footwear other than wearing apparels and made up textile goods ..					.
Wood work except furniture
Furniture and fixtures
Paper and paper products	10.47
Printing, publishing and allied industries
Leather and leather products (except footwear)
Rubber and rubber products	6.95
Chemical and chemical products	18.07
Products of petroleum and coal	4.20
Non-metallic mineral products (except products of petroleum and coal) ..					—
Basic metal industries	4.91
Manufacture of metal products (except machinery and transport equipment) ..					—
Manufacture of machinery (except electrical machinery)	2.69
Electrical machinery, apparatus, appliances and supplies	6.21
Transport and transport equipment	0.42
Miscellaneous industries	—
Electricity, gas and steam	1.59
Water and sanitary services
Recreation services
Personal services

⁽¹⁾Excluding Cooh Behar.

Source : Chief Inspector of Factories, West Bengal

TABLE 21-11(a).

Number

Industry.	Year.	Persons employed.	Total.	Prime movers, mill gearing shafts, pulleys and belts.	Lifting machinery.	Textile machinery.	Machine tools.	Miscellaneous.	Falling objects.		Persons falling.		
									Handled by injured persons.	Not handled by injured persons.	From altitudes.	Into excavations pits, etc.	On level.
All Industry	1948	678,701	18,161	289	111	3,738	650	733	2,358	668	382	111	676
	1949	665,008	20,705	326	107	4,745	702	714	2,553	723	448	107	767
General engineering, shipyards and metal working.	1948	115,931	3,760	24	30	—	259	150	607	133	86	22	143
	1949	116,334	4,080	38	26	—	341	155	688	139	104	28	138
Railway workshops	1948	31,867	963	4	9	—	59	26	212	29	23	7	19
	1949	28,763	837	1	8	—	48	23	157	30	15	7	20
Electrical generating and transforming stations.	1948	3,933	154	2	3	—	1	3	13	6	8	2	10
	1949	3,427	146	—	2	—	2	2	17	7	5	1	7
Iron and steel smelting	1948	25,039	3,412	11	44	—	56	70	517	157	70	37	170
	1949	24,449	3,231	6	44	—	60	41	461	98	94	34	164
Jute mill	1948	307,350	6,275	192	16	3,278	84	31	418	184	122	12	178
	1949	301,047	8,296	229	15	4,249	111	55	559	252	117	10	276
Jute press	1948	7,156	64	1	—	—	1	2	7	11	1	2	14
	1949	5,122	77	—	1	—	—	3	19	7	4	—	9
Cotton mill	1948	31,278	738	16	1	432	2	6	61	13	4	3	18
	1949	30,967	1,036	18	3	473	10	6	115	28	17	2	22
Cotton ginning and pressing	1948	152	12	—	—	—	—	—	5	—	—	—	2
	1949	50	—	—	—	—	—	—	—	—	—	—	—
Tea factory	1948	24,517	33	3	—	—	1	22	1	2	1	—	—
	1949	24,922	31	3	—	—	—	15	2	—	2	—	2
Rice mill	1948	16,509	11	2	—	—	—	5	—	—	1	—	1
	1949	14,488	6	1	—	—	—	2	1	1	—	—	—

(1) Excluding Cooch Behar.

TABLE 21-11(a)—*contd.*

Industry.	Year.	Persons employed.	Total.	Prime movers, mill gearing, shafts, pulleys and belts.	Lifting machinery.	Textile machinery.	Machine tools.	Miscellaneous.	Falling objects.		Persons falling.		
									Handled by injured persons.	Not handled by injured persons.	From altitudes.	Into excavations pits, etc.	On level.
Flour mill ..	1948	1,596	17	1	—	—	—	—	3	1	1	—	1
	1949	1,594	27	1	—	—	1	1	3	6	5	—	—
Match factory ..	1948	2,904	24	1	—	—	1	8	2	—	2	—	3
	1949	2,412	76	—	—	—	2	25	11	3	—	1	1
Mustard oil mill ..	1948	3,112	29	5	—	—	1	2	4	2	—	—	3
	1949	3,131	36	2	—	—	—	9	5	—	1	—	—
Printing press ..	1948	10,736	40	—	—	—	1	14	8	1	—	—	1
	1949	11,524	66	1	—	—	2	32	8	1	2	—	4
Paper mill ..	1948	9,586	216	2	3	—	4	33	27	8	15	5	21
	1949	9,484	254	3	2	—	7	28	43	16	19	5	24
Cabinet making, saw mill and wood-working.	1948	2,231	18	1	—	—	7	6	—	—	—	—	—
	1949	2,351	25	—	—	—	8	2	1	—	—	—	—
Paint works ..	1948	2,473	30	1	—	—	—	6	4	2	2	1	—
	1949	2,514	18	2	—	—	—	1	3	2	2	—	—
Chemical works ..	1948	7,674	76	—	—	—	3	3	13	3	6	1	3
	1949	8,182	102	—	1	—	3	8	14	6	10	2	1
Glass works ..	1948	6,950	31	—	—	—	1	—	12	3	—	—	1
	1949	5,483	3	—	—	—	—	—	1	—	—	—	—
All other industries ..	1948	67,807	2,258	23	5	28	169	346	444	113	40	19	88
	1949	68,744	2,358	21	5	23	107	306	454	127	51	17	99

TABLE 21-11(a)—*concl'd.*

Number.

Industry.	Year.	Rolling stock.		Hand tools.		Electricity.	Poisons, corrosive substances and occupational diseases.	Boiler and steam pressure equipment.	Explosions.	Other explosions.	Fire.	Hot substances and flames.	Unclassified.
		On lines.	Not on lines.	In hands of injured persons.	Not in hands of injured persons.								
Flour mill ..	1948	—	..	1	—	—	—	1	—	—	—	1	7
	1949	—	2	—	—	—	—	—	—	—	—	—	8
Match factory ..	1948	—	—	—	—	—	—	—	—	—	—	2	5
	1949	—	—	—	—	—	—	—	—	—	—	5	26
Mustard oil mill ..	1948	1	—	2	—	—	—	1	—	—	—	—	8
	1949	—	2	4	—	4	—	—	—	—	—	—	9
Printing press ..	1948	—	—	1	—	—	—	—	—	—	—	5	9
	1949	—	1	2	—	1	—	—	—	—	—	3	9
Paper mill ..	1948	10	1	15	1	—	2	5	—	—	—	14	50
	1949	14	6	5	1	1	3	3	—	—	—	16	58
Cabinet making, saw mill and wood-working.	1948	—	—	—	1	—	—	—	—	—	—	—	3
	1949	—	—	—	—	—	—	—	—	—	—	—	14
Paint works ..	1948	1	—	1	—	—	1	—	—	—	—	1	10
	1949	1	—	—	—	—	—	—	—	—	—	1	6
Chemical works ..	1948	2	1	3	—	—	8	1	2	—	—	7	20
	1949	—	3	2	1	—	14	—	—	1	—	9	27
Glass works ..	1948	—	1	2	1	—	—	1	—	—	—	1	8
	1949	—	—	—	—	—	—	—	—	—	—	—	2
All other industries ..	1948	36	34	129	1	4	32	5	—	2	1	76	663
	1949	23	24	127	3	10	16	2	—	1	3	110	829

Sources : (1) Annual Report on the Administration of the Factories Act in West Bengal.
(2) Chief Inspector of Factories, West Bengal.

Analysis of accidents by nature and by Industry in West Bengal (1) 1950.

TABLE 21-11(b).

Number.

Industry.	Persons employed.	Total of accidents.	Prime movers steam, gas and other engines, electric motors (not electric stock).	Machinery moved by mechanical power.						Transport (whether moved by power or not).	
				Trans- mission machinery.	Lifting machinery.	Machine tools for metal working.	Wood working machinery.	Rollers of calendars, mixers, etc., not for metal or wood working (n.p. accident).	Others.	Railways.	Other vehicles (exclud- ing hand trucks, bogie, etc.).
Total ..	641,694	17,024	5	210	78	630	73	68	4,600	60	399
Processes allied to agriculture	4,708	38	—	—	—	1	—	—	1	1	1
Food except beverages ..	48,971	172	2	10	—	—	2	—	30	—	3
Beverages ..	1,122	8	—	—	—	—	—	—	2	—	1
Tobacco ..	2,007	37	—	—	—	3	1	2	4	—	3
Textiles ..	821,310	7,377	2	144	4	83	18	43	4,137	25	221
Footwear other than wearing apparel made up textile goods.	1,185	5	—	—	1	—	—	—	—	—	—
Wood work except furniture ..	3,538	12	—	—	1	2	1	—	—	—	—
Furniture and fixtures ..	2,110	12	—	—	—	3	—	—	—	—	—
Paper and paper products ..	10,396	191	—	5	—	9	1	8	16	4	3
Printing, publishing and allied industries.	11,920	81	—	2	—	5	—	1	24	—	—
Leather and leather products (except footwear).	244	1	—	—	—	—	—	—	—	—	—
Rubber and rubber products	16,686	803	—	5	—	26	7	8	197	3	5
Chemical and chemical pro- ducts.	18,612	332	—	4	—	19	6	—	24	2	13
Products of petroleum and coal	7,165	238	—	3	—	2	—	—	3	—	—
Non-metallic mineral products (except products of petro- leum and coal).	13,347	533	—	2	2	7	—	1	21	—	17
Basic metal industries ..	36,531	3,457	1	24	40	140	2	1	31	18	30
Manufacture of metal products (except machinery transport equipment).	20,244	245	—	—	1	35	2	—	27	—	—
Manufacture of machinery (except electrical machi- nery).	23,958	470	—	2	2	49	6	2	10	—	4
Electrical machinery, appara- tus, appliances and supplies.	14,541	161	—	5	1	17	1	—	19	—	3
Transport and transport equipment.	53,588	2,357	—	3	19	135	15	—	25	7	13
Miscellaneous industries ..	21,312	673	—	5	3	91	11	—	24	4	20
Electricity, gas and steam ..	6,468	627	—	5	4	3	—	—	5	2	2
Water and sanitary services ..	1,111	23	—	—	—	—	—	—	—	—	—
Recreation services ..	—	—	—	—	—	—	—	—	—	—	—
Personal services ..	435	2	—	—	—	—	—	2	—	—	—

(1) Excluding Cooch Behar.

TABLE 21-11(b)—*concl'd.*

Number.

Industry.	Others.											
	Electricity.	Explosions.	Fires.	Gassing.	Molten metal, other hot or corrosive substances.	Machinery not moved by mechanical power.	Use of hand-tools.	Struck by falling body.	Persons falling.	Stepping on or striking against objects.	Handling goods or articles.	Others.
Total ..	40	7	60	21	1,009	40	1,504	2,721	968	757	978	3,732
Processes allied to agriculture ..	—	—	—	—	—	—	3	9	0	1	2	13
Food except beverages ..	1	1	3	—	25	—	5	23	17	2	9	39
Beverages ..	—	1	—	—	2	—	—	—	—	—	1	1
Tobacco ..	1	—	—	—	1	—	—	11	2	3	2	4
Textiles ..	10	—	6	—	98	0	490	644	301	197	246	726
Footwear other than wearing apparel and made up of textile goods.	1	—	—	—	—	—	1	—	1	—	—	1
Wood work except furniture ..	—	—	—	—	—	1	—	2	1	2	2	—
Furniture and fixtures ..	—	—	—	—	—	—	—	9	—	—	—	—
Paper and paper products ..	1	—	1	4	22	1	4	30	29	4	12	37
Printing and publishing and allied industries	—	—	1	—	5	—	11	11	3	—	1	17
Leather and leather products (except footwear).	—	—	—	—	—	—	—	—	—	—	—	1
Rubber and rubber products ..	6	—	5	—	39	1	59	113	44	26	96	193
Chemical and chemical products ..	1	—	11	1	47	4	26	48	36	12	17	61
Products of petroleum and coal ..	2	—	—	—	10	—	16	56	22	19	36	69
Non-metallic mineral products (except products of petroleum and coal).	2	—	1	—	41	2	30	207	50	10	18	122
Basic metal industries ..	11	1	11	9	381	15	279	636	227	227	280	1,084
Manufacture of metal products (except machinery and transport equipment).	—	—	—	—	16	—	7	34	4	14	9	96
Manufacture of machinery (except electrical machinery).	2	—	4	—	27	—	30	89	17	30	26	179
Electrical machinery, apparatus, appliances and supplies.	2	—	2	—	11	2	13	37	19	4	11	14
Transport and transport equipment ..	2	1	10	3	121	5	411	469	65	145	121	787
Miscellaneous industries ..	3	—	1	1	61	2	91	146	44	36	19	111
Electricity, gas and steam ..	4	3	4	3	132	1	21	117	79	25	61	150
Water and sanitary services ..	—	—	—	—	—	—	1	—	1	—	—	21
Recreation services ..	—	—	—	—	—	—	—	—	—	—	—	—
Personal services ..	—	—	—	—	—	—	—	—	—	—	—	—

Source: Chief Inspector of Factories, West Bengal.

Workmen's compensation paid in West Bengal by industry: 1950,

BLE 21-12

Industry.	Number of returns received.	Average number of workers employed per day.			Results of accidents for which compensation was paid.			
		Total.	Adults.	Minors.	Total.	Death.	Permanent disablement.	Temporary disablement.
Total ..	1,970	877,380	855,621	21,859	14,746	193	1,401	13,152
Factories ..	1,300	535,639	535,124	515	9,393	75	980	8,338
Mines ..	120	79,478	79,292	186	1,955	89	166	1,700*
Railways ..	1	9,907	9,907	—	255	—	1	254
Docks and ports ..	1	20,815	20,815	—	81	4	77	—
Plantation ..	262	172,841	151,804	21,037	1,391	5*	12	1,374*
Buildings and construction ..	14	2,395	2,395	—	145	1	21	123
Municipalities and Local Boards	38	10,949	10,839	110	5	—	1*	4
<i>Miscellaneous:-</i>								
(1) Fire Brigades ..	1	1,359	1,359	—	—	—	—	—
(2) Electricity ..	41	6,725	6,725	—	163	2	8	153
(3) Cinema and studio ..	75	2,432	2,423	9	1	1	—	—
(4) Motor transport ..	10	416	416	—	—	—	—	—
(5) Motor car repairing ..	29	4,172	4,172	—	78	1	16	61
(6) Ship-building ..	5	16,770	16,770	—	770	9	68	693
(7) India Government Mint ..	1	956	954	2	1	—	1	—
(8) Gas works ..	3	1,927	1,927	—	149	—	3	146
(9) Inland water transport ..	2	3,254	3,254	—	41	3	10	28
10) Kerosene tinning and packing.	10	3,349	3,349	—	122	1	3	118
11) Others ..	57	3,996	3,996	—	196	2	34	160
1947† ..	1,586	1,122,471	1,101,498	20,973	11,299	149	1,053	10,097
1948† ..	1,892	841,976	823,109	18,867	26,012	244	1,545	24,223
1949† ..	1,948	1,402,968	1,382,217	20,751	*51,242	691	1,353	*49,198

*Including Minors.

†Excluding Cooch Behar.

‡Figures relate to West Bengal Fire Service only.

TABLE 21-12—*concl'd.*

Industry.	Compensation paid for (rupees).				Result of disease for which compensation was paid.			Compensation paid for (rupees).		
	Total.	Death.	Perma- nent disable- ment.	Tem- porary disable- ment.	Death.	Perma- nent disable- ment.	Tem- porary disable- ment.	Death.	Perma- nent disable- ment.	Tem- porary disable- ment.
Total ..	14,92,866	4,05,571	7,75,800	3,11,486	—	—	—	—	—	—
(a) Factories ..	8,77,744	1,84,018	5,08,034	1,87,692	—	—	—	—	—	—
(b) Mines ..	3,31,281	1,62,180	1,07,004	62,007	—	—	—	—	—	—
(c) Tramways ..	8,733	—	316	8,417	—	—	—	—	—	—
(d) Docks and ports ..	53,264	12,023	41,241	—	—	—	—	—	—	—
(e) Plantation ..	16,372	*3,700	6,251	6,421	—	—	—	—	—	—
(f) Buildings and construction ..	19,689	1,850	15,869	2,470	—	—	—	—	—	—
(g) Municipalities and Local Boards ..	1,289	—	*1,200	89	—	—	—	—	—	—
(h) Miscellaneous.										
(1) Fire Brigades ..	—	—	—	—	—	—	—	—	—	—
(2) Electricity ..	21,072	5,600	10,453	5,019	—	—	—	—	—	—
(3) Cinema and studio ..	2,123	2,123	—	—	—	—	—	—	—	—
(4) Motor transport ..	—	—	—	—	—	—	—	—	—	—
(5) Motor car repairing ..	15,231	4,600	7,017	2,814	—	—	—	—	—	—
(6) Ship-building ..	91,717	19,127	46,984	25,606	—	—	—	—	—	—
(7) India Government Mint ..	230	—	230	—	—	—	—	—	—	—
(8) Gas works ..	4,677	—	2,068	2,609	—	—	—	—	—	—
(9) Inland water transport ..	8,985	4,650	3,340	986	—	—	—	—	—	—
(10) Kerosene tinning and packing ..	6,441	2,100	1,974	2,367	—	—	—	—	—	—
(11) Others ..	34,018	4,200	24,820	4,998	—	—	—	—	—	—
1947† ..	8,80,051	1,74,835	4,14,092	2,31,124	—	—	—	—	—	—
1948† ..	11,29,823	3,50,236	5,21,630	2,57,956	—	—	—	—	—	—
1949† ..	*11,85,159	2,97,496	5,59,698	*3,27,965	—	—	—	—	—	—

*Including compensation paid to the Minors.
†Excluding Cooh Behar.

Source: Report on the Administration of the Workmen's Compensation Act, West Bengal.

Average number of persons employed daily in and about the coal mines in West Bengal.

TABLE 21-13.

Number.

Class.		1946.	1947.	1948.	1949.	1950.
Grand Total ..		79,599	89,024	88,612	89,576	91,658
Under ground :						
Males ..		41,531	45,804	47,420	49,114	51,830
Females ..		3,731	—	—	—	—
Open workings :						
Males ..		5,007	5,669	5,367	5,657	5,266
Females ..		3,171	3,892	3,948	4,363	4,109
Surface ;						
Males ..		1,836	1,777	1,419	1,294	1,157
Females ..		33,061	37,551	35,825	34,805	34,562
Males ..		21,009	23,954	23,544	23,774	23,287
Females ..		12,052	13,597	12,281	11,031	11,275

Source: Chief Inspector of Mines.

Average number of hours worked per week in and about the mines in West Bengal.

TABLE 21-14.

					Hours.				
Class of workers.					1946.	1947.	1948.	1949.	1950.
Underground—									
Overmen and Sirdars—									
Foremen and Mates	..	..	..	..	51	51	49	50	..
Miners	..	..	..	..	48	48	47	47	46
Loaders	..	..	..	..	48	48	47	47	46
Skilled labour	..	..	..	..	49	48	48	48	47
Unskilled labour	..	..	..	..	47	48	48	48	47
Females	..	..	..	..	47	..	..	..	..
Open workings—									
Overmen and Sirdars—									
Foremen and Mates	..	..	..	..	50	49	48	48	..
Miners	..	..	..	..	48	48	47	47	48
Loaders	..	..	..	..	48	48	48	48	48
Skilled labour	..	..	..	..	50	49	48	48	47
Unskilled labour	..	..	..	..	49	48	47	47	47
Females	..	..	..	..	49	48	47	47	48
Surface—									
Clerical and Supervising staff	..	..	..	..	52	52	50	51	..
Skilled labour	..	..	..	..	50	50	50	47	47
Unskilled labour	..	..	..	..	50	50	49	49	47
Females	..	..	..	..	49	53	49	49	48

Source : Chief Inspector of Mines.

Wage rate of mining labour in West Bengal.

TABLE 21-15.

Class of workers.					1946.	1947.	1948.	1949.	1950.
					Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a.
Underground—									
Overmen and Sirdars									
Foremen and Mates	..	..	..	..	2 5 3	2 14 6	3 2 6	3 4 3	3 6
Miners	..	..	..	..	1 8 0	2 5 3	2 7 6	2 5 6	2 5
Loaders	..	..	..	..	1 6 9	2 4 3	2 2 0	2 4 6	2 4
Skilled labour	..	..	..	..	1 9 9	1 15 9	2 2 9	2 2 6	2 3
Unskilled labour	..	..	..	..	1 3 0	1 10 6	1 12 3	1 13 3	1 13
Females	..	..	..	..	..	..	..	..	..
Other workings—									
Overmen and Sirdars									
Foremen and Mates	..	..	..	..	2 2 0	2 7 9	2 6 6	2 12 3	2 13
Miners	..	..	..	..	1 6 9	2 1 0	2 2 6	2 3 6	2 1
Loaders	..	..	..	..	1 4 3	1 9 9	1 13 3	1 7 0	1 11
Skilled labour	..	..	..	..	1 10 3	1 12 3	2 0 0	1 15 3	2 1
Unskilled labour	..	..	..	..	1 0 9	1 7 3	1 10 0	1 9 6	1 15
Females	..	..	..	..	0 15 9	1 3 3	1 5 6	1 6 6	1 7
Surface—									
Clerical and Supervising staff	..	..	..	..	2 7 9	2 12 6	2 15 0	3 2 3	3 4
Skilled labour	..	..	..	..	1 9 6	1 15 9	2 1 3	2 1 6	2 3
Unskilled labour	..	..	..	..	1 1 9	1 8 9	1 10 6	1 11 3	1 11
Females	..	..	..	..	0 12 9	1 0 9	1 1 6	1 5 0	1 2

Source : Chief Inspector of Mines.

Accident and rates per 1,000 employees in and around the Coal mines of West Bengal.*

TABLE 21-16.

Class.		1946.	1947.	1948.	1949.	1950.
Number of separate fatal accidents ..		97	98	107	100	102
Death (Total)		117	111	136	123	117
Underground—						
Male		101	102	123	111	107
Female		2	—	—	1	—
Open workings—						
Male		4	4	2	1	2
Female		1	—	1	2	—
Surface—						
Male		8	3	9	5	6
Female		1	2	1	3	2
Number of separate serious accidents ..		260	408	451	483	439
Serious accidents (Total)		277	424	461	494	453
Underground—						
Male		226	357	370	414	381
Female		—	—	—	—	—
Open workings—						
Male		1	2	2	1	—
Female		—	—	1	—	—
Surface—						
Male		45	56	76	70	61
Female		5	9	12	9	11
Death rate per 1,000 persons employed ..		1.24	1.05	1.30	0.92	1.09
Underground		2.16	1.96	2.27	1.79	1.62
Open workings		0.67	0.36	0.42	0.23	0.30
Surface		0.23	0.11	0.23	0.14	0.20
Serious accident rate per 1,000 persons employed.		2.89	4.06	4.46	3.69	4.20
Underground		4.76	6.85	6.82	6.60	4.76
Open workings		0.13	0.24	0.42	0.07	—
Surface		1.27	1.47	2.09	1.36	1.80

*Includes a part of Bihar.

Source : Chief Inspector of Mines.

Average number of workers employed daily in Plantations in West Bengal.*

TABLE 21-17.

Description.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
Number of plantations†	325	326	321	321	321	321	321	321	321	321
Garden labour (permanent)	201,018	204,794	220,253	214,744	215,989	342,518	277,564	234,742	273,001	214,548
Outside labour (permanent)	8,311	8,479	8,298	9,641	9,901	10,877	11,019	7,412	9,765	6,104
Outside labour (temporary)	6,757	6,851	6,678	5,481	6,687	7,720	7,549	7,100	6,930	5,452

*Figures relate to entire districts of Jalpaiguri and Darjeeling.
†As on 31st December.

Source : Indian Tea Statistics.

Constitution and Administration.

The section may conveniently be divided into following sub-sections :—

(1) Constitution and Elections.

(2) Administration of Justice, Police and Jails.

(3) Working of local bodies, such as municipalities, district and local boards and Improvement and Port Trusts.

2. Statistics relating to elections are generally published after every general election. The general election was held for the first time in 1951 under the new Constitution of India. The broad features of the results of the election in West Bengal are presented in this section.

3. Statistics relating to the Administration of Justice, Police and Prisons furnished here are based on the reports submitted annually to the State Government by the respective departments.

4. The reports on the Administration of Justice are issued by the Registrar, Appellate Side, by the order of the High Court. Separate volumes are published for Civil and Criminal Justice. The annual report on the working of the Registration Department is published by the Inspector-General of Registration. Each of these reports has been designed to contain a general report and statistical tables, which give comprehensive information on the subjects.

5. The primary sources of statistics on Police Administration are the reports on the Police Administration in the State, one for areas excluding Calcutta and suburbs and the other for the city of Calcutta and its suburbs. The former is published by the Inspector-General of Police and the latter by the Commissioner of Police, Calcutta. The reports give accounts of various crimes committed in the areas concerned.

6. Data on the working of local bodies are compiled from the various annual reports published by the State Government and the local bodies. The Government reports are based on returns submitted by the municipalities, district and local boards and are published by the Local Self-Government Department. The reports review the various aspects of working of the local bodies including their finances.

7. The report on the municipal administration of Calcutta is published in two volumes by the Corporation of Calcutta every year. Volume I of the report deals with working of different departments of the Corporation while volume II deals with finances of the same.

8. Informations relating to the working of Calcutta Improvement Trust and Port Trust are compiled from the reports published by the Chairman and the Commissioner respectively of those Trusts. Among various informations, the reports contain statement of annual income and expenditure of the Trusts.

X—CONSTITUTION AND ADMINISTRATION.**(i) Election.****General summary of Election in Assembly and Parliamentary Constituencies of the State of West Bengal: 1951-52.****TABLE 22-1.**

Class of Constituency.	Number of constituencies.	Total number of seats.	Number of un-contested seats.	Number of candidates for contested seats.	Total number of electorates.	Number of women voters.	Total number of voters in contested constituencies.	Total number of electorates who voted.	Total number of women electorates who voted.	Percentage of column (9) to column (8).	Percentage of column (7) to column (6).	Percentage of column (10) to column (7).
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
A—Assembly Constituencies	187*	240	3*	1,401	2,497,714	5,363,312	12,497,714	5,590,529	1,172,436	44.73	42.91	21.86
1. Single-member Constituencies;	136	136	..	860	7,276,648	2,957,416	7,276,648	3,309,583	727,178	45.48	40.64	24.59
(a) Unreserved ..	135	135	..	..	..	..	..	..	..	..	..	..
(b) Reserved for Scheduled Caste.	1	1	..	..	748,885†	..	..	..	..	..	..	..
(c) Reserved for Scheduled Tribe.	—	—	..	..	107,427†	..	..	..	..	..	..	..
2. Two-member Constituencies in which one seat reserved for :	51	102	1	532	5,221,066	2,406,396	5,221,066	2,280,946	445,258	43.60	46.09	18.50
(a) Scheduled Caste ..	39	78	..	..	1,144,484†	..	..	..	..	..	..	..
(b) Scheduled Tribe ..	12	24	1	..	360,725†	..	..	..	..	..	..	..
B—Parliamentary Constituencies ;	26	34	..	148	12,407,714	5,189,313	12,407,714	5,522,633	595,071	44.19	41.52	11.47
1. Single-member Constituencies.	10	10	..	90	7,129,113	2,735,328	7,129,113	3,307,034	499,211	46.30	38.37	18.25
(a) Unreserved ..	10	10	..	..	..	..	..	..	..	..	..	..
(b) Reserved for Scheduled Caste.	—	—	..	..	703,732†	..	..	..	..	..	..	..
(c) Reserved for Scheduled Tribe.	—	—	..	..	73,849†	..	..	..	..	..	..	..
2. Two-member Constituencies in which one seat reserved for :	6	12	..	50	4,436,756	2,063,705	4,436,756	1,885,865	—	42.51	46.52	..
(a) Scheduled Caste ..	5	10	..	..	1,211,978†	..	..	..	—	..	..	..
(b) Scheduled Tribe ..	1	2	..	..	2,801,140†	..	..	..	—	..	..	..
3. Three-member Constituencies in which seats reserved both for :	1	3	..	8	931,845	390,190	931,845	329,734	95,860	35.39	41.87	24.57
(a) Scheduled Caste and Tribe.	1	3	..	8	931,845	390,190	931,845	329,734	95,860	35.39	41.87	24.57

*Including two nominated Anglo-Indians under Article 333 of The Constitution.

†Figures relate to number of Scheduled Caste or Scheduled Tribe voters.

The number of Women Voters who actually cast their votes is not available separately in respect of all the Constituencies of the State and the figures thereof as far as available are indicated in this column.

Source : Home (Constitution and Elections) Department, West Bengal.

Seats contested, won and lost, by Political Parties in Assembly and Parliamentary Constituencies of the State of West Bengal: 1951-52.

TABLE XX·X

Number.

Party.	Seats Contested.			Seats won.			Seats Lost.			
	Non-reserved.	Reserved, for		Non-reserved.	Reserved, for		Non-reserved.	Reserved, for		
		Scheduled Caste.	Scheduled Tribe.		Scheduled Caste.	Scheduled Tribe.		Scheduled Caste.	Scheduled Tribe.	
Assembly Constituencies.										
Congress	185	40	11	114	26	10	71	14	1	
Communist	68	13	4	23	5	—	45	8	4	
K. M. P. P.	108	16	5	12	2	1	96	14	4	
Ramrajya	13	1	—	—	—	—	13	1	—	
R. S. P.	14	—	1	—	—	—	14	—	1	
R. C. P. I.	8	3	—	—	—	—	8	3	—	
Bolshevik	7	1	—	—	—	—	7	1	—	
Hindu Mahasabha ..	29	2	2	4	—	—	25	2	2	
Ruikar	29	4	1	2	—	—	27	4	1	
Marxist	42	4	2	8	3	—	34	1	2	
Socialist	51	6	6	—	—	—	51	6	6	
Janasangha	72	13	1	7	2	—	65	11	1	

Parliamentary Constituencies.

Congress	26	6	2	16	6	2	10	—	—
Communist	9	—	—	5	—	—	4	—	—
K. M. P. P.	7	1	2	—	—	—	7	1	2
Ramrajya	2	—	—	—	—	—	2	—	—
R. S. P.	4	—	—	2	—	—	2	—	—
R. C. P. I.	1	—	—	—	—	—	1	—	—
Bolshevik	1	—	—	—	—	—	1	—	—
Hindu Mahasabha ..	6	—	—	1	—	—	5	—	—
Ruikar	1	1	—	—	—	—	1	1	—
Marxist	5	1	—	—	—	—	5	1	—
Socialist	6	1	—	—	—	—	6	1	—
Janasangha	4	2	—	2	—	—	2	2	—

Source: Home (Constitution and Elections) Department, West Bengal.

**Number of valid votes polled by different Political Parties in Assembly Constituencies of the State of West Bengal:
1951-52.**

TABLE 22-3.

Party.	Single-member.		Two-member.		Total.	
	Number of votes polled.	Percentage.	Number of votes polled.	Percentage.	Number of votes polled.	Percentage.
Total	3,302,070	100·00	4,142,149	100·00	7,444,219	100·00
Congress	1,335,027	40·43	1,562,848	37·73	2,897,875	38·93
Communist	401,807	12·17	399,144	9·64	800,951	10·76
K. M. P. P.	295,013	8·94	372,432	8·99	667,445	8·97
R. S. P.	27,101	0·82	36,826	0·89	63,927	0·86
Marxist	140,414	4·25	253,183	6·11	393,597	5·29
Ruikar	49,697	1·51	62,980	1·52	112,677	1·51
Janasangha	175,031	5·30	242,848	5·86	417,879	5·61
Hindu Mahasabha	57,575	1·74	119,187	2·88	176,762	2·37
Ramrajya	4,733	0·14	2,367	0·06	7,100	0·10
Socialist	51,646	1·56	163,739	3·95	215,385	2·89
R. C. P. I.	15,067	0·46	17,038	0·41	32,105	0·43
Bolshevik	15,151	0·46	4,966	0·12	20,117	0·27
Independent	733,808	22·22	904,591	21·84	1,638,399	22·01

Source : Home (Constitution and Elections) Department, West Bengal.

**Number of valid votes polled by different Political Parties in Parliamentary Constituencies of the State of West Bengal:
1951-52.**

TABLE 22-4.

Party.	Single-member.		Two-member.		Three-member.		Total.	
	Number of votes polled.	Percentage.	Number of votes polled.	Percentage.	Number of votes polled.	Percentage.	Number of votes polled.	Percentage.
Total	3,295,488	100·00	3,456,389	100·00	862,056	100·00	7,613,933	100·00
Congress	1,373,020	41·66	1,332,300	38·55	499,842	57·98	3,205,162	42·10
Communist	427,140	12·96	293,164	8·48	—	—	720,304	9·46
K. M. P. P.	201,011	6·10	410,957	11·89	67,181	7·79	679,149	8·92
R. S. P.	162,504	4·93	20,501	0·59	—	—	183,005	2·40
Marxist	145,772	4·42	198,461	5·74	—	—	344,233	4·52
Ruikar	4,535	0·14	—	—	77,203	8·96	81,738	1·07
Janasangha	95,107	2·89	357,172	10·33	—	—	452,279	5·94
Hindu Mahasabha	144,447	4·38	180,423	5·22	—	—	324,870	4·27
Ramrajya	13,110	0·40	—	—	—	—	13,110	0·17
Socialist	86,298	2·62	66,001	1·91	—	—	152,299	2·00
R. C. P. I.	26,245	0·80	—	—	—	—	26,245	0·35
Bolshevik	25,792	0·78	—	—	—	—	25,792	0·34
Independent	590,507	17·92	597,410	17·29	217,830	25·27	1,405,747	18·46

Source : Home (Constitution and Elections) Department, West Bengal.

X—CONSTITUTION AND ADMINISTRATION.**(ii) Administration of Justice.****Judicial Divisions and officers exercising Appellate or Original Jurisdiction in West Bengal :⁽¹⁾ 1951.****TABLE 23-1.**

Number.

District.	Judges of Chief Court of State.	Civil.			Criminal.					
		District Judges.	Other Judges.		Number of Sessions Divisions.	Sessions Judges.	Other Judges.	District Magistrates.	Other Magistrates.	
			Stipendiary.	Honorary.					Stipendiary.	Honorary.
West Bengal	19	24	119	—	12	(a)24	(b)34	(c)22	240	70
Burdwan	—	1	11	—	1	2	4	2	18	4
Birbhum	—	1	8	—	1	1	1	1	12	2
Bankura	—	2	5	—	1	2	1	1	10	1
Midnapore	—	2	14	—	1	2	4	2	23	5
Howrah	—	2	9	—	1	2	3	2	14	2
Hooghly	—	1	9	—	1	1	2	1	15	3
24-Parganas	—	9	35	—	1	9	12	3	42	11
Calcutta	19	1	5	—	1	—	—	—	16	24
Nadia	—	1	4	—	1	1	1	3	16	2
Murshidabad	—	1	7	—	1	1	2	2	22	8
West Dinajpur	—	2	10	—	1	2	3	1	0	2
Malda									4	3
Jalpaiguri									10	1
Darjeeling									14	2
Cooch Behar	—	1	2	—	1	1	1	1	15	—
1939*	19	19	121	—	11	(a)18	(b)24	(c)20	190	1
1950	19	21	127	—	12	(a)20	(b)29	(c)22	204	59

(1) As on 31st December.

*Excluding Cooch Behar.

(a) Do both Civil and Criminal Work.

(b) Assistant Sessions Judges do both Civil and Criminal Work.

(c) Includes Additional District Magistrates and Chief Presidency Magistrate.

Source : Report on the administration of Civil and Criminal Justice in the State of West Bengal.

Cases decided in the Court by district: 1951.

TABLE 23-2.

Number.

District.	Civil.				Criminal.			
	Original.		Appellate.		Original.		Appellate.	
	Regular.	Miscellaneous.	Regular.	Miscellaneous.	Regular.	Miscellaneous.	Regular.	Miscellaneous.
West Bengal	162,034	27,645	6,055	2,395	337,351	6,931	3,324	(a)3,162
Burdwan	13,083	2,592	409	174	18,172	595	373	213
Birbhum	9,718	1,495	584	169	3,999	117	298	100
Bankura	11,287	1,463	228	86	4,202	246	204	56
Midnapore	18,038	2,420	474	173	17,338	856	344	310
Howrah	9,752	2,015	264	227	26,252	444	306	90
Hooghly	9,288	1,906	391	130	9,482	440	188	129
24-Parganas	41,099	9,310	1,461	865	64,483	1,564	709	450
Calcutta	15,744	1,665	1,523	234	164,085	835	236	1,459
Nadia	8,724	1,103	140	63	5,791	543	111	73
Murshidabad	11,105	1,741	385	144	8,044	667	238	135
West Dinajpur	10,768	1,394	172	119	1,705	169	98	27
Malda					2,424	139	26	16
Jalpaiguri					3,565	93	88	42
Darjeeling					5,758	44	42	20
Cooch Behar	3,428	511	24	11	2,051	179	63	47
1949*	155,038	29,215	6,119	2,913	282,858	6,228	2,871	(a)2,929
1950	170,349	26,975	6,527	2,185	275,229	6,171	2,914	(a)2,882

*Excluding Cooch Behar.

(a) Includes cases disposed of by Magistrates and the Court of Sessions in Burdwan and Presidency Divisions.

Source : Report on the administration of Civil and Criminal Justice in the State of West Bengal and Andaman and Nicobar Islands.

X—CONSTITUTION AND ADMINISTRATION.**(ii) Administration of Justice.****(a) Civil Justice.****Civil Suits instituted in West Bengal, by class of Court : 1951.****TABLE 24-1.**

Number.

Class of Courts.	Grand total.	Suits for money or movable property.	Suits under rent law.					Title and other suits.				
			Total.	Arrears of rent with or without ejectment.	Enhancement or abatement of rent.	For Ejectment or recovery of possession alone.	All other suits under the rent law.	Total.	Suits for immovable property.	Suits for specific relief.	Mortgage suits.	Other suits not falling under any of the preceding heads.
Total ..	162,004	42,950	91,199	91,270	19	51	150	27,555	13,222	1,018	1,337	11,048
High Court—												
(a) General Jurisdiction.	5,292	2,078	—	—	—	—	—	2,314	92	62	80	2,071
(b) Special Jurisdiction.	63	—	—	—	—	—	—	63	—	—	—	63
Presidency Small Cause Court.	12,192	12,192	—	—	—	—	—	—	—	—	—	—
District and Additional District Judges.	294	11	—	—	—	—	—	283	62	4	5	212
Subordinate Judges.	4,919	2,294	97	96	—	—	1	2,528	1,110	66	149	1,293
Small Cause Courts.	2,050	2,050	—	—	—	—	—	—	—	—	—	—
Munsifs ..	136,294	22,525	91,402	91,183	19	51	149	22,367	11,958	916	1,094	8,399
Union Courts ..	—	—	—	—	—	—	—	—	—	—	—	—
1949* ..	157,251	39,238	85,190	85,091	5	18	76	32,823	17,718	1,013	2,030	12,062
1950 ..	155,225	40,526	88,376	87,945	20	20	382	26,323	12,075	869	1,653	11,726

*Excluding Cooch Behar.

Source : Report on the Administration of Civil Justice in the State of West Bengal and Andaman and Nicobar Islands.

Value of Civil Suits instituted in West Bengal by class of Court : 1951.**TABLE 24-2.**

Class of courts.	Total value of Suits.	Number of suits instituted.								
		Total number of suits instituted.	Value not exceeding Rs. 10.	Value Rs. 10 to Rs. 50.	Value Rs. 50 to Rs. 100.	Value Rs. 100 to Rs. 500.	Value Rs. 500 to Rs. 10,000.	Value Rs. 10,000 to Rs. 50,000.	Value above Rs. 50,000.	Number of suits, the value of which cannot be estimated in money.
Total ..	Rs. 19,38,92,572	162,004	27,369	53,386	22,927	34,618	7,051	8,604	3,942	4,107
High Court—										
(a) General Jurisdiction ..	12,46,05,293	5,292	—	—	—	—	—	1,703	2,376	1,214
(b) Special Jurisdiction ..	63	63	—	—	—	—	—	—	—	63
Presidency Small Cause Court ..	50,40,721	12,192	24	407	1,145	4,753	1,758	1,437	6	2,602
District and Additional District Judges.	7,62,161	294	—	—	1	10	21	76	85	151
Subordinate Judges ..	4,43,68,938	4,919	—	32	100	954	495	1,806	1,525	7
Small Cause Courts ..	5,44,121	2,050	25	667	695	1,257	806	—	—	—
Munsifs ..*	1,85,62,338	136,294	27,320	52,220	20,986	27,644	4,471	8,582	1	70
Union Courts ..	—	—	—	—	—	—	—	—	—	—
1949* ..	14,47,03,878	157,251	26,938	51,019	22,930	33,685	6,286	7,905	3,460	4,020
1950 ..	17,55,72,961	155,225	25,666	52,666	22,599	32,622	6,289	7,918	3,451	4,014

*Excluding Cooch Behar.

Source : Report on the Administration of Civil Justice in the State of West Bengal and Andaman and Nicobar Islands.

General results of trial of civil suits and revenue cases in courts of Original Jurisdiction: 1951.

Civil suits and Miscellaneous.

TABLE 24-3.

Class of courts.	Number of suits before the Courts.					Number of suits disposed of	
	Total.	Pending at the beginning of the year.	Instituted during the year.	Revived during the year.	Otherwise received.	Without trial.	With content.
Civil suits.							
Total	244,927	71,767	162,004	3,462	7,754	39,628	105,5
High Court—							
(a) General jurisdiction	15,532	10,204	5,292	—	36	2,275	1,5
(b) Special jurisdiction	372	309	63	—	—	6	—
Presidency Small Cause Court	17,717	5,135	12,192	319	71	2,039	5,6
District and Additional District Judges	598	272	294	2	30	39	—
Subordinate Judges	13,528	7,233	4,919	359	1,017	1,023	2,7
Small Cause Courts	3,680	680	2,950	50	—	537	1,6
Munsifs	193,500	47,934	136,294	2,672	6,600	33,709	93,8
Union Court	—	—	—	—	—	—	—
1949*	243,038	74,664	157,251	3,650	7,464	33,975	103,5
1950	249,891	82,572	155,225	3,774	8,320	45,893	106,7
Miscellaneous cases.							
Total	41,403	11,766	29,013	246	378	8,385	12,7
High Court—							
(a) General jurisdiction	—	—	—	—	—	—	—
(b) Special jurisdiction	—	—	—	—	—	—	—
Presidency Small Cause Court	2,491	605	1,886	—	—	335	5
District and Additional District Judges	5,577	1,652	3,758	21	146	987	1,2
Subordinate Judges	5,387	1,387	3,927	42	31	898	2,0
Small Cause Courts	885	174	703	8	—	107	—
Munsifs	27,063	7,048	18,739	175	201	6,058	8,8
Union Courts	—	—	—	—	—	—	—
1949*	41,545	10,183	30,751	295	316	7,397	14,7
1950	39,165	11,074	27,360	253	478	8,662	12,5

*Excluding Cooch Behar.

TABLE 24-3—concl'd.

Class of courts.	Number of suits disposed of—				Number of suits.		Average duration of suits in days.		
	With contest.			On reference to arbitration.	Pending at the close of the year.	Pending for more than a year.	Of contested Suits.	Of Uncontested Suits.	
	Total.	Judgment for plaintiff.	Judgment for defendant.						
Civil Suits.									
Total	16,308	11,860	4,448	108	75,766	21,360	305·8	218·7	
High Court—									
(a) General jurisdiction ..	543	394	149	—	10,719	6,036	792·0	314·0	
(b) Special jurisdiction ..	9	9	—	—	321	283	165·6	294·7	
Presidency Small Cause Court ..	3,172	2,741	431	1	6,826	108	153·1	103·2	
District and Additional District Judges	39	30	9	—	244	68	370·6	837·6	
Subordinate Judges	1,178	861	317	26	6,954	3,431	406·4	250·1	
Small Cause Courts	443	375	68	—	944	26	114·0	75·8	
Munsifs	10,924	7,450	3,474	81	49,758	10,808	325·3	230·3	
Union Courts	—	—	—	—	—	—	—	—	
1949†	17,435	12,070	5,365	92	80,791	29,469	263·9	181·4	
1950	17,620	12,923	4,697	114	71,750	22,782	269·0	390·9	

Miscellaneous Cases.

Total	6,475	3,636	2,839	1	13,350*	1,818	156·6	128·0	
High Court—									
(a) General jurisdiction ..	—	—	—	—	—	—	—	—	
(b) Special jurisdiction ..	—	—	—	—	—	—	—	—	
Presidency Small Cause Court ..	784	784	—	—	826	—	41·0	51·7	
District and Additional District Judges	448	308	140	—	2,645	680	291·2	121·1	
Subordinate Judges	899	463	436	—	1,469	207	167·4	79·7	
Small Cause Courts	116	59	57	—	588	109	111·7	46·0	
Munsifs	4,228	2,022	2,206	1	7,822	822	162·8	144·1	
Union Courts	—	—	—	—	—	—	—	—	
1949†	7,124	3,920	3,204	1	11,966	1,014	137·2	107·3	
1950	5,779	3,269	2,510	1	11,785(a)	1,117	146·3	128·9	

†Excluding Cooch Behar.

*Eighty-two applications for probate or letters of administrations which became contested during the year were transferred to the head of "Suits."
 (a) Ninety four applications for probate or letters of administrations which became contested during the year were transferred to the head of "Suits."

Note.—No case of contempt of Court under Chapter XXXV of the Code of Criminal Procedure was disposed of by Civil Courts during the year.

Source : Report on the administration of Civil Justice in the State of West Bengal and Andaman and Nicobar Islands.

Civil Appellate Courts—Appeals from Decrees and Miscellaneous Appeals: 1951.

TABLE 24.4.

Class of courts.	Number of appeals before the courts.				Number of appeals disposed of—					Number of Suits.		Average duration of appeals in days.	
	Total.	Pending at the beginning of the year.	Instituted and re-instituted during the year.	Otherwise received.	Dismissed or not prosecuted.	Confirmed.	Modified.	Reversed.	Remanded for retrial.	Pending at the close of the year.	Pending for more than a year.	Contested appeals.	Uncontested appeals.
Appeals from Decrees.													
Total	10,827	9,109	6,468	4,250	1,104	3,093	432	944	482	9,065	4,150	389.0	27
Subordinate Judges ..	5,141	1,347	180	3,064	302	1,462	269	640	181	1,066	859	105.3	18
District and Additional Judges.	8,648	3,579	4,483	586	828	535	108	181	126	3,484	435	267.1	18
High Court (Appellate Side)													
From decisions by the Subordinate courts.	1,032	789	243	—	22	66	13	17	5	909	698	*1,165.0	*34
From decisions of the Original Side.	326	139	187	—	14	101	3	20	1	187	48	*3,33.0	*23
From decisions by the Subordinate Appellate Courts.	4,612	3,231	1,411	—	437	521	39	84	108	3,303	2,095	*1,150.0	*39
From decision by a Single Judge or Bench on appeal in the Chief Court.	88	24	14	—	1	8	—	2	1	26	15	*400.0	

TABLE 24.4—concl'd.

Class of courts.	Number of appeals before the courts.				Number of appeals disposed of					Number of Suits.		Average duration of appeals in days.	
	Total.	Pending at the beginning of the year.	Instituted and re-instituted during the year.	Otherwise received.	Dismissed or not prosecuted.	Confirmed.	Modified.	Reversed.	Remanded for retrial.	Pending at the close of the year.	Pending for more than a year.	Contested appeals.	Uncontested appeals.
Miscellaneous Appeals.													
Total	5,584	1,314	2,696	1,674	542	1,148	88	501	116	1,496	220	140.2	8
Subordinate Judges ..	1,534	141	46	1,347	129	685	44	283	63	270	40	84.4	10
District and Additional Judges.	3,436	895	2,214	327	348	360	39	171	39	840	40	127.8	6
From decisions by the Commissioners under section 30 of Act VIII of 1923.	40	10	21	—	3	11	—	7	1	18	—	*341.0	*24
From decisions by the Subordinate Appellate Courts.	235	95	140	—	33	44	1	10	7	140	35	*533.0	*21
From decisions of a Single Judge or Bench on appeals in the Chief Court.	1	3	1	—	—	2	—	—	—	2	1	*133.0	—
From decisions by the Subordinate courts.	335	101	174	—	29	46	4	30	6	220	104	*596.0	*19

* Less a certain number of days of average duration due to one or more long vacations which intervened.

Source: Report on the administration of Civil Justice in the State of West Bengal and Andaman and Nicobar Islands.

X—CONSTITUTION AND ADMINISTRATION.**(ii) Administration of Justice.****(b) Registration.****Number and description of registered documents and value of property transferred by district: 1950.****TABLE 25-1.**

Number.

District and Year.					Registra- tion Office.	Registration.					
						Total.	Immovable property.			Movable property.	Wills.
							Total.	Compul- sory.	Optional.		
West Bengal	..	..	..	..	136	595,291	572,111	564,868	7,243	21,994	1,186
Burdwan	..	..	..	..	15	73,324	71,235	71,068	167	2,004	85
Birbhum	..	..	..	..	6	31,547	31,259	31,122	137	253	35
Bankura	..	..	..	..	9	32,923	32,606	32,350	256	281	36
Midnapore	..	..	..	..	23	102,883	101,594	100,271	1,323	1,247	42
Howrah	..	..	..	..	7	29,699	28,783	28,783	—	803	113
Toughly	..	..	..	..	10	33,591	32,969	32,873	96	518	104
4 Parganas	..	..	..	..	29	147,835	143,034	138,343	4,691	4,481	317
Calcutta	..	..	..	..	2	9,665	4,052	4,009	43	5,449	164
Nadia	..	..	..	..	5	48,859	45,034	45,031	3	3,741	84
Murshidabad	..	..	..	..	9	32,073	31,454	31,382	72	522	97
West Dinajpur	..	..	..	..	3	14,469	14,284	14,193	91	171	14
Malda	..	..	..	..	4	12,435	11,469	11,433	36	935	31
Malpauri	..	..	..	..	3	9,243	8,459	8,363	96	767	17
Darjeeling	..	..	..	..	6	2,742	2,482	2,482	—	247	13
Cooch Behar	..	..	..	..	5	14,003	13,397	13,165	232	572	34
1941*	..	..	..	..	125	442,917	428,887	419,080	9,807	13,269	761
1942*	..	..	..	..	125	421,241	411,319	401,508	9,811	9,301	621
1943*	..	..	..	..	119	657,975	647,975	638,745	9,230	9,230	770
1944*	..	..	..	..	119	444,958	435,275	427,021	8,254	8,764	919
1945*	..	..	..	..	119	430,863	417,369	406,808	10,561	12,454	1,040
1946*	..	..	..	..	126	416,878	406,269	396,126	10,143	9,603	1,006
1947*	..	..	..	..	126	440,983	430,185	422,791	7,394	9,706	1,092
1948*	..	..	..	..	126	432,907	421,142	413,609	7,533	10,385	1,380
1949*	..	..	..	..	126	539,933	525,118	517,002	8,116	13,454	1,361

*Excluding Cooch Behar.

TABLE 25-1—*concl'd.*

Rupees.

District and year.	Aggregate value of property transferred by registered documents.			Total amount of ordinary fees.	Total of other receipts.	Total receipt.	Total expenditure.
	Total	Affecting immovable property.	Affecting movable property.				
West Bengal	60,85,97,452	58,00,06,106	2,79,31,286	36,15,161	6,11,530	42,26,691	14,08,045
Burdwan	3,83,01,213	3,67,20,085	15,80,528	2,51,100	60,948	3,12,048	1,43,826
Birbhum	1,39,01,142	1,37,28,760	1,72,382	1,20,906	28,000	1,48,906	67,243
Bankura	1,40,38,182	1,38,59,331	1,78,851	1,19,121	28,781	1,47,902	79,607
Midnapore	4,09,07,965	4,80,33,468	9,74,497	4,57,707	77,650	5,35,357	2,12,511
Howrah	2,40,97,478	2,37,34,215	3,63,263	1,80,149	50,535	2,30,684	92,817
Hooghly	1,71,91,841	1,68,62,093	3,28,848	1,51,713	25,950	1,77,663	91,765
24-Parganas	12,46,03,232	12,06,38,683	39,04,549	8,18,474	1,68,827	9,87,301	3,34,381
Calcutta	25,98,20,264	24,31,49,718	1,66,70,546	10,98,654	90,306	11,88,960	1,08,276
Nadia	1,73,95,499	1,53,27,702	20,67,737	91,132	19,609	1,10,741	57,280
Murshidabad	1,60,13,164	1,56,30,802	3,82,302	1,22,379	27,744	1,50,123	75,491
West-Dinajpur	59,13,652	58,37,195	76,457	41,373	5,407	46,780	36,215
Malda	77,48,163	75,28,862	2,19,301	61,465	12,324	73,789	38,244
Jalpaiguri	51,96,610	49,65,337	2,31,273	37,988	9,743	47,731	28,148
Darjeeling	32,56,381	27,73,510	4,82,871	18,094	2,275	20,369	16,070
Cooch Behar	1,12,12,066	1,09,74,785	2,37,881	44,906	3,431	48,337	26,151
1941*	18,25,93,511	17,75,72,586	50,20,925	9,06,746	2,32,702	12,29,448	6,43,680
1942*	14,06,15,415	13,55,05,084	51,09,431	8,92,337	1,85,800	10,78,137	6,33,925
1943*	22,85,40,474	22,37,84,855	47,55,619	14,71,793	2,98,151	17,69,944	7,07,031
1944*	24,44,13,264	23,88,01,093	56,11,571	18,35,205	4,04,517	22,39,812	7,74,066
1945*	30,41,24,153	29,59,90,060	81,34,093	21,35,740	4,50,329	25,86,069	8,45,216
1946*	35,76,09,857	34,50,21,895	1,25,87,962	23,19,172	4,75,417	22,94,589	9,49,964
1947*	40,60,27,179	39,79,98,588	80,28,591	26,64,634	5,12,216	31,76,850	10,13,396
1948*	34,94,60,191	33,66,77,838	1,27,82,353	24,84,885	5,62,918	30,51,803	12,27,621
1949*	45,55,81,202	43,92,11,832	1,63,69,370	31,19,992	6,19,898	37,39,890	13,41,601

*Excluding Cooch Behar.

Source : Inspector-General of Registration, West Bengal.

X—CONSTITUTION AND ADMINISTRATION.

(II) Administration of Justice.

(c) Criminal Justice.

General results of trials of criminal cases.

TABLE 26-1.

Number.

Description.	1949*.				1950.			
	Total.	High Court.	Courts of Session.	Magistrates.	Total.	High Court.	Courts of Session.	Magistrates.
(1) Number of offences reported ..	363,090	—	—	363,090	345,537	—	—	345,537
(2) Number of persons under trial ..	400,875	(a) 147	2,546	398,182	412,407	(b) 168	2,042	409,597
(3) Persons whose cases were disposed of—								
(a) Discharged or acquitted ..	88,386	70	1,300	86,956	101,376	62	1,390	99,924
(b) Convicted ..	264,408	55	858	263,495	262,323	59	766	261,498
(c) Committed or referred ..	2,184	—	22	2,162	2,456	—	20	2,436
(d) Died, escaped or transferred to another State.	393	1	12	380	752	1	4	747
(4) Persons remaining under trial at the end of the year.	45,502	19	294	45,189	45,499	45	462	44,992

*Excluding Cooch Behar.

(a) Includes two persons in whose cases High Court ordered retrial.
(b) Includes one person in whose case High Court ordered retrial.

Source: Report on the administration of Criminal Justice in West Bengal.

General results of appeals and revisions.

TABLE 26-2.

Number.

Description.	1949†.				1950.			
	Total.	High Court.	Courts of Session.	Magistrates.	Total.	High Court.	Courts of Session.	Magistrates.
Appeals.								
Number of persons—								
(a) Number of appellants and applicants for revision before the Courts.	6,419*	617	4,699	1,071	6,909*	561	4,876	1,512
(b) Appeals or applications rejected	593*	138	293	154	679*	154	350	175
(c) Sentence or order confirmed ..	1,866*	177	1,414	271	1,815*	87	1,309	410
(d) Sentence altered ..	815*	52	621	141	860*	25	625	210
(e) Sentence reversed ..	1,734*	99	1,430	197	1,855*	124	1,464	261
(f) Otherwise disposed of ..	203*	29	154	19	317*	34	184	86
(g) Died, escaped or transferred to another State.	23*	—	23	—	10*	—	10	—
(h) Pending trial ..	1,185*	122	764	289	1,403*	137	934	370
Revisions.								
Number of persons—								
(a) Number of appellants and applicants for revision before the courts.	7,334	3,348	2,738	1,248	7,594	3,092	3,215	1,287
(b) Appeals or applications rejected	1,002	1,039	401	462	1,622	879	401	342
(c) Sentence or order confirmed ..	2,157	628	1,285	244	2,173	495	1,288	390
(d) Sentence altered ..	290	232	5	53	232	163	3	66
(e) Sentence reversed ..	944	699	147	98	716	421	247	48
(f) Otherwise disposed of ..	1,206	375	616	215	1,455	408	784	263
(g) Died, escaped or transferred to another State.	3	2	1	..	..	..	..	..
(h) Pending trial ..	832	373	283	176	1,396	726	492	178

†Excluding Cooh Behar.

Source: Report on the administration of Criminal Justice in West Bengal.

*Include Special Tribunal and by Government from judgments of acquittal, Section 417 from all Courts.

Nature of offences reported and number of persons tried, convicted and acquitted: 1950.

TABLE 26.3.

Number.

Description of offences.	Number of cases.			Number of persons—				
	Offences reported.	Returned as true.	Brought to trial.	Under-trial including pending from previous year.	Acquitted or discharged.	Convicted.	Died, escaped or transferred to another State.	Remain under-trial.
Total ..	345,537	206,713	275,077	409,950	101,376	262,323	752	45,499
Against the State ..	1	1	1	2	—	2	—	—
Relating to Army and Navy ..	2	3	3	3	—	3	—	—
Against public tranquillity ..	1,747	1,030	1,060	8,769	3,741	1,254	77	3,697
By or relating to public servants	261	200	187	307	154	80	1	72
Contempts of the lawful authority of public servants.	1,504	1,268	1,232	3,268	1,128	1,406	8	726
False evidence and offences against public justice.	384	258	261	497	248	110	2	137
Relating to coin ..	20	24	21	44	17	16	—	11
Relating to Government stamps	12	8	10	20	11	3	—	—
Relating to weights and measures	32	31	28	55	25	29	—	—
Affecting the public health, safety, convenience, decency and morals.	1,436	1,270	1,219	1,655	348	1,156	10	141
Relating to religion ..	25	17	9	31	21	10	—	—
<i>Affecting the human body.</i>								
Affecting life ..	985	758	615	1,849	877	362	11	591
Causing miscarriage, injuries to unborn children, exposure of infants and concealment of births.	54	36	35	87	56	7	1	21
Hurt ..	19,653	11,478	11,318	29,304	20,217	2,166	80	6,841
Wrongful restraint and wrongful confinement.	3,050	1,325	1,317	3,636	2,386	234	8	1,006
Criminal force or assault ..	6,857	3,191	2,959	8,308	6,212	559	16	1,521
Kidnapping, forcible abduction, slavery and forced labour.	548	338	317	1,066	688	66	2	316
Rape ..	117	85	85	175	95	45	1	34
Unnatural offence ..	15	10	11	5	2	1	—	1
<i>Against property.</i>								
Theft ..	21,612	13,140	11,983	26,385	12,445	6,842	62	7,036
Extortion ..	423	219	235	685	359	129	1	196
Robbery and dacoity ..	1,374	891	757	3,200	1,052	624	23	1,501
Criminal misappropriation ..	2,263	1,214	1,243	2,680	2,027	128	8	517
Criminal breach of trust ..	3,687	2,210	2,264	3,728	2,204	347	12	1,106
Receiving stolen property ..	1,638	1,210	1,214	2,698	1,065	982	5	646
Cheating ..	3,958	2,326	2,339	4,444	2,809	479	11	1,145
Fraudulent deeds and disposition of property.	90	58	52	193	150	7	—	36
Mischief ..	8,015	4,355	3,839	11,491	7,391	1,264	16	2,820
Criminal trespass ..	10,056	6,163	5,699	13,769	7,367	1,829	47	4,526
Relating to documents and to trade or property marks.	271	191	176	431	235	76	2	118
Criminal breach of contracts of service.	6	1	—	2	1	—	1	—
Relating to marriage ..	1,800	951	917	2,430	1,693	236	6	495
Defamation ..	440	216	223	532	299	31	—	202
Criminal intimidation, insult and annoyance.	3,203	1,556	1,556	3,103	2,085	456	7	555
Under special and local laws ..	240,898	240,681	221,892	275,098	23,908	241,384	334	9,472
1948† ..	342,304	300,562	272,689	383,379	82,786	266,207	182	34,204
1949† ..	363,090	314,124	288,726	398,689	88,386	264,408	393	45,502

†Excluding Cooch Behar.

Source: Report on the Administration of Criminal Justice in West Bengal.

Punishment inflicted in criminal cases.

TABLE 26-4.

Number.

	1949†.				1950.			
	Total.	High Court.	Courts of Session.	Magistrates.	Total.	High Court.	Courts of Session.	Magistrates.
Number of persons executed ..	—	—	—	—	—	—	—	—
Number of persons sentenced to—								
(a) Death ..	4	4	—	—	3	3	—	—
(b) Transportation or penal servitude.	20	4	16	—	14	4	10	—
(c) Imprisonment ..	18,377	47	826	17,504	21,218	50	738	20,430
(d) Fine or forfeiture ..	218,750	2	43	218,705	215,003	—	26	214,977
(e) Whipping ..	230	2	7	221	185	2	—	183
(f) Give security ..	747	—	1	746	863	1	—	862
(g) Fine of—								
(i) Rs.10 and under ..	164,483	—	—	164,483	156,848	—	—	156,848
(ii) Over Rs.10 ..	54,267	2	43	54,222	58,155	—	26	58,129
Total amount of fines (Rs.)—								
(a) Imposed ..	35,89,241	10,000	4,335	35,74,906	36,59,526	—	7,480	36,52,046
(b) Realised ..	25,13,358	—	775	2,512,583	22,45,535	—	500	22,45,035
(c) Paid as compensation	46,096	—	—	46,096	31,411	—	430	30,981
Number of persons sentenced to imprisonment of—								
(a) Fifteen days and under ..	5,227	1	13	5,213	4,190	—	4	4,186
(b) Above fifteen days to six months.	10,086	3	84	9,909	14,149	2	91	14,056
(c) Above six months to two years.	2,497	20	185	2,292	2,360	15	157	2,188
(d) Above two years ..	567	23	544	—	519	33	486	—

†Excluding Cooh Behar.

Source : Report on the Administration of Criminal Justice in West Bengal.

X—CONSTITUTION AND ADMINISTRATION.**(III) Police Administration.****Strength and cost of Civil Police, by district: 1950.****TABLE 27-1.**

District.	Number of thana.	Sanctioned strength of Police Force.					*Total cost (Rupees.)				
		Inspector-General and Deputy Inspector-General.	Superintendent and Assistant Deputy Superintendent.	Inspector, Sub-Inspector and Assistant Sub-Inspector.	Sergeant.	Head Constable and Constable.	Inspector-General and Deputy Inspector-General.	Superintendent and Assistant Deputy Superintendent.	Inspector, Sub-Inspector and Assistant Sub-Inspector.	Sergeant.	Head Constable and Constable.
West Bengal ‡	274	5	55	2,568	13	20,076	1,62,519	3,66,947	30,73,676	36,352	66,24
Burdwan	24	—	3	230	2	1,725	—	22,207	2,75,738	5,772	5,94
Birbhum	14	—	2	81	—	498	—	13,100	1,04,415	—	1,54
Bankura	19	—	2	109	—	970	—	10,826	1,28,783	—	2,89
Midnapore	34	—	8	293	—	1,913	—	48,150	3,59,341	—	5,73
Howrah	16	—	4	209	3	2,414	—	23,991	2,31,500	6,645	7,80
Hooghly	18	1	4	187	3	1,752	(a)	22,347	2,27,523	8,157	5,50
24-Parganas	40	3	10	455	3	3,750	(a)	71,428	5,86,404	8,896	15,20
Nadia	13	—	3	140	—	1,112	—	17,686	1,63,785	—	3,41
Murshidabad	21	—	3	168	—	1,193	—	21,934	2,06,180	—	4,05
West Dinajpur	11	—	3	103	—	678	—	15,854	1,11,716	—	2,41
Malda	10	—	2	82	—	588	—	16,514	1,04,782	—	1,67
Jalpaiguri	12	1	2	103	—	705	(a)	13,800	1,37,207	—	2,49
Darjeeling	12	—	2	110	2	907	—	12,370	1,61,064	(b)	2,95
Sealdah G. R. P.	10	—	2	77	(c)	404	—	18,332	66,459	6,882	1,34
Howrah G. R. P.	12	—	2	111	—	521	—	22,335	1,24,466	—	1,84
Cooch Behar	8	—	3	110	—	877	—	16,073	84,253	—	1,40
1949†§	266	5	52	1,521	33	11,323	1,60,910	3,68,353	22,07,763	57,708	47,80

‡ Excluding Cooch Behar in case of no. of thana and sanctioned strength of Police Force.

§ Excluding Calcutta.

* Fiscal year.

(a) Pay booked under West Bengal.

(b) Pay booked under Sub-Inspector.

(c) Posts shown under Sub-Inspector.

Source : Inspector-General of Police, West Bengal

Strength and Cost of Calcutta Police* : 1950 (P).**TABLE 27-2.**

—	Total.	Number of Commissioner and Deputy Commissioner.	Number of Assistant Commissioner.	Number of Inspector.	Number of Sub-Inspector.	Number of Sergeant.	Number of Assistant Sub-Inspector.	Number of					Total cost
								Head Constables.		Constables.			
								Foot.	Mounted.	Foot.	Water.	Mounted.	
Total ..	13,531	14	23	120	302	400	409	1,145†	5	10,780†	87	48	Rs. 18,504.41
Calcutta Police ..	11,640	13	21	108	377	462	384	964	5	9,258	..	48	16,669.66
Police supplied to private individuals.	97	—	—	—	1	—	—	7	—	89	—	—	71.04
Fort Police ..	1,794	1	2	12	14	37	25	174	—	1,442	87	—	1,763.70
1949 ..	6,078	12	11	59	152	208	184	420	5	4,907	72	48	16,029.71

* Both temporary and permanent.

† Including Havildar, Jamadar, Nalks and Lance Nalks.

‡ Including literate Constables and Sepoys.

Source : Commissioner of Police, Calcutta.

Cognizable Crime—Classes I to VI including abetment and criminal conspiracy—Number of cases and persons concerned: 1950.

Number of cases.

Table 27-3.

District.	Number pending from previous year.	Number reported in the year.	Number in which investigation was refused.	Number remaining for investigation.	Number provided or declined to be taken.	Number due to mistake of law or fact or declared non-cognizable.	Number pending at the end of the year.	Number convicted.	Number acquitted or acquitted.	Number not reported or acquitted.	Total true cases.	Total Magistrate's true cases.	Total Magistrate's cases convicted.	Grand Total of true cases.
West Bengal ..	15,500	214,927	5,212	225,305	581	2,548	18,545	155,876	11,361	32,509	204,958	33,569	21,564	222,261
Burdwan ..	1,402	8,165	910	8,747	144	331	1,631	1,084	719	3,680	7,302	2,435	1,341	9,737
Birbhum ..	383	2,182	94	2,471	23	97	575	766	198	770	1,828	668	256	2,496
Bankura ..	626	2,931	161	3,396	39	165	655	1,177	236	1,010	2,584	1,510	866	4,094
Midnapore ..	1,824	6,437	762	7,499	55	239	1,610	1,653	651	3,020	6,095	5,822	3,915	11,917
Howrah ..	2,007	10,294	1,072	11,229	22	202	2,190	3,844	870	3,703	9,489	11,427	10,936	20,916
Hooghly ..	866	5,137	453	5,550	21	312	971	1,350	399	2,334	4,536	1,510	937	6,046
24-Parganas ..	3,675	10,881	721	13,835	100	620	4,092	2,630	844	5,240	9,435	1,088	159	10,523
Calcutta ..	1,341	152,971	142	154,170	10	41	2,776	137,264	6,384	6,460	150,259	3,584	1,399	137,577
Nadia ..	579	3,686	463	3,802	39	229	658	605	247	1,813	3,128	693	74	3,821
Murshidabad ..	788	3,750	91	4,447	53	178	1,031	1,706	217	1,129	3,143	1,903	601	5,046
West Dinajpur ..	575	1,192	59	1,708	.	82	344	475	194	537	1,265	353	83	1,618
Malda ..	357	1,254	87	1,524	6	73	336	308	109	594	1,098	947	131	2,052
Jalpaiguri ..	420	1,801	86	2,144	12	90	576	471	98	855	1,510	546	270	2,049
Darjeeling ..	363	2,739	33	3,069	15	117	695	1,341	110	642	2,126	500	482	2,626
Cooch Behar ..	285	1,570	78	1,714	25	81	495	302	85	695	1,160	583	24	1,743
1949* ..	13,588	233,510	5,534	241,552	435	2,666	18,010	167,382	8,803	40,865	222,632	33,350	20,036	255,313

*Excluding Cooch Behar.

Persons concerned.

TABLE 27-3—concl'd.

District.	Persons in custody: pending trial or investigation on bail and reservation for trial. (Criminal Proceedings) as the beginning of year and in as taken up by Police or reported to.	Arrested by the police during the year.	Released and reservation for trial. (Criminal Proceedings) as the beginning of year.	Released by Magistrate's order before trial.	Number of persons tried.	Number convicted.	Number acquitted or acquitted.	Number of persons evading arrest at the end of the year.	Number in custody: pending trial or investigation on bail at the end of the year.	Persons concerned in Magistrate's cases.		
										Number arrested.	Number convicted.	Number acquitted or discharged.
West Bengal ..	23,729	241,118	7,569	22,631	207,353	181,813	20,989	3,850	27,801	45,671	23,898	15,889
Burdwan ..	1,924	8,501	605	2,230	4,985	2,725	2,260	105	2,299	3,360	1,661	1,394
Birbhum ..	661	2,219	57	352	1,560	916	634	32	860	1,053	277	573
Bankura ..	1,077	4,415	192	1,534	2,156	1,326	830	53	1,580	1,376	939	837
Midnapore ..	3,137	9,168	206	3,505	5,127	2,273	2,854	206	3,306	9,977	4,669	3,223
Howrah ..	2,070	11,373	255	3,892	6,876	5,448	1,428	521	2,066	12,113	11,807	806
Hooghly ..	1,397	5,994	168	2,000	2,809	1,778	1,031	146	1,385	3,016	1,082	1,267
24-Parganas ..	6,320	12,438	841	4,669	6,128	3,430	2,698	1,653	7,317	1,481	425	1,056
Calcutta ..	1,822	168,018	1,361	512	167,967	157,184	6,232	580	2,632	4,814	1,487	2,634
Nadia ..	1,000	4,275	2,005	83	1,584	869	715	14	1,112	934	120	789
Murshidabad ..	1,826	4,065	126	1,338	2,922	2,192	730	12	2,043	2,278	856	1,423
West Dinajpur ..	601	1,602	603	6	1,100	583	526	76	396	788	128	523
Malda ..	689	1,135	72	311	948	606	342	186	896	1,592	147	524
Jalpaiguri ..	551	1,990	4	724	857	602	255	70	887	724	278	446
Darjeeling ..	384	2,966	401	169	1,714	1,498	216	8	742	510	485	25
Cooch Behar ..	180	2,069	613	316	621	383	238	188	670	1,156	37	369
1949* ..	18,894	271,568	4,620	15,465	238,874	218,166	18,235	11,153	23,898	43,973	21,26	16,936

*Excluding Cooch Behar.

Sources: (1) Inspector-General of Police, West Bengal and (2) Commissioner of Police, Calcutta.

Non-cognizable crime—classes I to VI including abetment and criminal conspiracy—Number of cases and persons concerned: 1950.

Number of cases.

TABLE 27-4.

District.	Number pending at beginning of the year.	Cases reported in the year.	Total for disposal.	Number dismissed without trial.	Cases in which accused died, escaped, or became insane during trial or in which charges were abandoned, compounded or withdrawn (Sections, 247, 248, 259, 333, 345 and 494, Criminal Procedure Code).	Number ending in discharge or acquittal.	Number ending in conviction.	Number pending at the close of the year.	Number declared by the court never to have occurred or to be mistakes of law or fact.	Number in which the court held that a cognizable offence was committed.	Case reversed on appeal or revision.
West Bengal ..	12,084	115,486	1,27,570	10,101	21,905	16,058	60,662	9,820	—	—	—
Burdwan ..	1,187	9,790	10,977	728	816	1,012	7,808	613	—	—	—
Birbhum ..	651	2,541	3,192	900	943	155	775	410	—	—	—
Bankura ..	641	2,464	3,105	303	948	261	1,063	530	—	—	—
Midnapore ..	1,147	4,459	5,606	1,220	937	1,446	956	1,041	—	—	—
Howrah ..	1,521	9,419	10,940	698	1,255	3,603	4,733	651	—	—	—
Hooghly ..	367	3,943	4,310	378	—	1,332	2,248	352	—	—	—
24 Parganas ..	2,725	10,807	13,532	2,496	1,102	2,980	4,525	2,330	—	—	—
Calcutta ..	330	54,303	54,633	856	11,918	2,011	39,500	333	—	—	—
Nadia ..	829	4,055	5,784	1,110	1,254	604	1,808	948	—	—	—
Murshidabad ..	1,500	4,723	6,232	656	950	1,771	1,948	907	—	—	—
West Dinajpur ..	130	910	1,040	146	123	284	349	138	—	—	—
Malda ..	637	1,722	2,359	399	972	169	383	436	—	—	—
Jalpaiguri ..	293	1,500	1,883	106	157	141	899	580	—	—	—
Darjeeling ..	36	3,085	3,121	33	136	233	2,416	303	—	—	—
Cooch Behar ..	81	775	856	57	304	47	191	257	—	—	—
1949* ..	9,753	116,585	126,338	12,449	22,032	18,843	59,908	13,575	2	2	—

*Excluding Cooch Behar.

Persons concerned.

TABLE 27-4—concl'd.

District.	Persons concerned in cases pending at the beginning of the year, namely, under trial against whom process had issued.	Persons against whom process issued.		Persons not arrested because already on trial or they evaded or failed to comply with summons during the year and persons against whom processes were outstanding at the end of the year.	Persons appeared before the Court.	Persons discharged after appearance without trial.	Persons tried.		Percentage of number convicted to number against whom process issued.	Persons under trial at the close of the year.	Number concerned in cases withdrawn and number who died, escaped or became insane during trial.	Number convicted of cognizable offence.	Persons who died, escaped or were transferred before appearance.
		On complaint.	On Magistrate's own motion or information from the police.				Acquitted or discharged.	Convicted.					
West Bengal ..	14,817	135,089	5,906	1,666	154,146	14,551	27,996	80,390	57.0	13,566	6,188	—	114,561
Burdwan ..	1,182	11,742	10	—	12,934	841	2,418	8,940	76.4	688	—	—	11
Birbhum ..	558	2,179	471	—	3,208	1,560	227	930	35.1	491	—	—	—
Bankura ..	880	4,369	—	—	5,249	1,434	640	1,552	35.5	617	1,001	—	6
Midnapore ..	1,663	7,825	400	527	9,451	1,805	3,695	1,286	15.5	1,790	875	—	—
Howrah ..	1,038	10,094	25	—	11,157	1,407	4,140	4,853	48.0	757	—	—	—
Hooghly ..	750	5,915	5	—	6,670	—	2,936	2,961	50.0	773	—	—	—
24 Parganas ..	3,876	13,499	441	80	17,736	1,544	5,433	6,237	44.7	3,482	1,040	—	—
Calcutta ..	881	61,373	38	—	62,292	1,353	3,245	43,955	71.6	944	1,358	—	11,487
Nadia ..	740	5,020	1,021	920	7,061	894	1,758	2,176	30.0	1,409	824	—	—
Murshidabad ..	2,325	5,179	—	109	7,395	1,498	1,946	2,475	47.8	1,378	98	—	—
West Dinajpur ..	189	1,174	—	—	1,363	226	557	375	31.9	198	7	—	—
Malda ..	504	2,716	—	—	3,220	1,873	262	632	23.3	452	—	—	1
Jalpaiguri ..	166	1,443	315	—	1,924	5	282	1,124	63.9	199	314	—	—
Darjeeling ..	52	905	2,389	—	3,346	8	858	2,624	79.6	188	173	—	—
Cooch Behar ..	13	1,056	101	80	1,140	108	90	230	19.9	204	498	—	1
1949* ..	11,596	124,024	17,159	11,992	108,456	15,546	35,927	60,192	42.6	16,193	4,909	—	101

*Excluding Cooch Behar.

Sources: (1) Inspector-General of Police, West Bengal, and
(2) Commissioner of Police, Calcutta.

Property stolen and recovered by district: 1950.

TABLE 27-5.

District.	Number of cases in which property was stolen.	Number of cases in which property was recovered.	Percentage of cases in which property was recovered to cases in which property was stolen.	Amount of property stolen. (Rs.)	Amount of property recovered. (Rs.)	Percentage of value of property recovered to value of property stolen.
West Bengal ..	39,769	8,336	20.96	16,077,880	1,673,204	10.41
Burdwan ..	4,196	794	18.92	1,597,564	102,639	6.42
Birbhum ..	858	230	26.81	269,199	19,739	7.33
Bankura ..	743	243	32.71	355,306	19,237	5.41
Midnapore ..	3,761	569	15.13	760,103	56,172	7.39
Howrah ..	4,120	711	17.26	1,810,491	148,016	8.18
Hooghly ..	2,529	443	17.52	904,794	44,672	4.94
24 Parganas ..	5,694	936	16.44	2,247,496	201,345	8.96
Calcutta ..	10,152	2,629	25.90	3,703,643	787,822	21.27
Nadia ..	2,317	316	13.64	1,979,036	39,758	2.01
Murshidabad ..	1,260	346	27.46	488,804	36,004	7.37
West Dinajpur ..	617	168	27.23	257,931	24,245	9.40
Malda ..	558	166	29.75	170,382	11,301	6.63
Jalpaiguri ..	1,022	213	20.84	617,418	34,139	5.53
Darjeeling ..	908	363	39.98	574,158	123,169	21.45
Cooch Behar ..	1,034	209	20.21	341,555	24,946	7.30
1947† ..	..	..	..	*6,366,922	*526,596	..
1948† ..	..	..	..	*8,536,783	*987,103	..
1949† ..	33,517	7,874	23.49	13,720,873	1,412,829	10.29

*Excluding Calcutta.
†Excluding Cooch Behar.

Sources:—Inspector-General of Police, West Bengal.
(2) Commissioner of Police, Calcutta.

Important criminal cases of serious nature by district: 1950.

TABLE 27-6.

Number.

District.	Total.	Coin- ing.	Note forgery.	Murder.	Culpable homi- cide.	Dacoity.	Rob- bery.	Bur- glary.	Theft (ordin- ary.)	Cattle theft.	Poi- soning.	Swind- ling.	Riot.
West Bengal*	82,587	12	21	549	136	1,358	714	11,888	15,422	885	37	340	1,715
Burdwan ..	4,865	2	5	56	7	188	113	1,696	2,428	67	14	56	233
Birbhum ..	912	2	—	16	2	43	16	416	368	15	1	7	26
Bankura ..	1,230	—	—	23	8	145	42	374	577	13	—	14	34
Midnapore ..	4,043	3	3	43	22	146	62	1,308	2,145	28	10	19	259
Howrah ..	4,508	2	4	186	9	53	53	1,176	2,708	37	8	71	251
Hooghly ..	2,876	—	—	53	10	101	52	1,292	1,140	37	—	40	151
24 Parganas ..	6,270	3	13	130	37	234	103	2,398	2,860	46	2	47	397
Nadia ..	2,507	—	2	20	6	133	65	1,028	1,066	61	—	28	108
Murshidabad ..	1,314	—	2	25	12	54	20	508	590	14	—	14	75
West Dinajpur ..	649	—	2	7	4	63	52	241	224	19	—	—	33
Malda ..	711	—	—	11	2	35	27	862	209	19	—	5	41
Jalpaiguri ..	1,011	—	—	16	11	79	61	416	384	8	—	6	30
Darjeeling ..	852	—	—	1	5	5	15	240	561	3	2	16	4
Cooch Behar ..	839	—	—	12	1	79	33	438	172	18	—	13	73

*Excluding Calcutta.

Source:—Inspector-General of Police, West Bengal.

Criminal cases of serious nature in Calcutta and suburbs.

TABLE 27-7.

Numt

		Nature of cases.								Recei stol propa
		Total.	Coining.	Rioting.	Murder.	Dacoity.	Robbery.	Burglary.	Theft.	
1947.										
Cases reported	..	17,570	4	355	519	169	390	5,937	9,782	
True cases	..	5,342	2	119	512	109	134	2,789	1,652	
Cases sent up	..	9,989	2	236	7	49	97	2,164	7,054	
Cases convicted	..	3,073	2	58	7	8	37	625	2,157	
Persons convicted	..	4,117	4	58	7	35	75	834	2,843	
1948.										
Cases reported	..	16,340	4	147	75	41	199	4,195	11,309	
True cases	..	10,139	—	126	23	20	74	3,022	6,545	
Cases sent up	..	3,532	4	40	7	8	23	325	2,763	
Cases convicted	..	1,937	2	5	—	—	1	253	1,465	
Persons convicted	..	2,319	4	7	—	—	7	335	1,652	
1949.										
Cases reported	..	14,647	3	145	60	9	90	3,190	10,801	
True cases	..	10,954	3	115	43	9	45	2,167	8,247	
Cases sent up	..	3,680	3	67	13	—	33	523	2,726	
Cases convicted	..	2,449	3	25	4	—	8	164	2,047	
Persons convicted	..	3,184	3	134	4	—	41	458	2,280	
1950.										
Cases reported	..	13,536	7	150	122	34	102	2,898	9,827	
True cases	..	12,840	4	88	117	30	91	2,606	9,594	
Cases sent up	..	6,325	4	63	17	4	43	1,637	4,278	
Cases convicted	..	5,401	2	29	4	2	16	1,351	3,829	
Persons convicted	..	5,947	2	249	4	2	22	1,451	3,989	

Source :—Commissioner of Police, Calcu

Rates of criminal cases of serious nature per 1000 population in each district of West Bengal: 1950.

BLE 27-8.

District.	Total.	Coin- ing.	Note- forgery.	Murder.	Culpable homicide.	Dacoity.	Rob- bery.	Bur- glary.	Theft (ordi- nary.)	Cattle (theft.)	Poi- soning.	Swind- ling.	Riot.
Bengal*	1.48	—	—	0.02	0.01	0.06	0.03	0.54	0.70	0.02	—	0.02	0.08
Bankura	2.25	—	—	0.03	—	0.09	0.05	0.78	1.12	0.03	—	0.03	0.11
Bardhaman	0.86	—	—	0.02	—	0.04	0.02	0.39	0.35	0.01	—	0.01	0.02
Birbhum	0.93	—	—	0.02	0.01	0.11	0.03	0.28	0.44	0.01	—	0.01	0.03
Bongaon	1.21	—	—	0.01	0.01	0.04	0.02	0.39	0.64	0.01	—	0.01	0.08
Burdwan	2.82	—	—	0.09	0.01	0.03	0.03	0.74	1.69	0.02	0.01	0.04	0.16
Calcutta	1.87	—	—	0.03	0.01	0.07	0.03	0.84	0.74	0.02	—	0.03	0.10
Chhota Nagpur	1.39	—	—	0.03	0.01	0.05	0.02	0.53	0.63	0.01	—	0.10	0.09
Dakshin Dinajpur	2.25	—	—	0.02	0.01	0.12	0.06	0.92	0.95	0.06	—	0.03	0.10
Dumka	0.77	—	—	0.02	0.01	0.03	0.01	0.30	0.35	0.01	—	0.01	0.04
East Dinajpur	0.92	—	—	0.01	0.01	0.09	0.07	0.34	0.32	0.03	—	0.01	0.05
Faridkot	0.77	—	—	0.01	—	0.04	0.03	0.39	0.23	0.02	—	0.01	0.04
Goalpara	1.11	—	—	0.02	0.01	0.09	0.07	0.46	0.42	0.01	—	0.01	0.03
Guwahati	1.04	—	—	—	0.01	0.01	0.03	0.55	1.28	0.01	—	0.04	0.01
Imphal	1.26	—	—	0.02	—	0.12	0.05	0.66	0.26	0.03	—	0.02	0.11
1950*	1.43	—	—	0.01	0.01	0.04	0.02	0.54	0.73	0.02	—	0.02	0.04

*Including Cooch Behar.

*Including Calcutta.

*The statistics are based on the estimated population of the respective year.

Sources :—(1) Inspector-General of Police, West Bengal.
(2) State Statistical Bureau, West Bengal.

X—Constitution and Administration

(iv) Jails and Convicts.

Jails and Sub-Jails in West Bengal by district.

BLE 28-1.

Number.

District.	1950.*						1951(P).					
	Total.	Central Jail.	District Jail.	Borstal School.	Sub-Jail.	Special Jail.	Total.	Central Jail.	District Jail.	Borstal School.	Sub-Jail.	Special Jail.
Bengal	43	5	7	1	29	1	49	5	8	1	33	2
Bankura	4	—	1	—	3	—	4	—	1	—	3	—
Bardhaman	2	—	1	—	1	—	2	—	1	—	1	—
Birbhum	2	—	—	—	2	—	2	—	—	—	2	—
Bongaon	5	1	—	—	4	—	5	1	—	—	4	—
Burdwan	2	—	1	—	1	—	2	—	1	—	1	—
Calcutta	3	—	1	—	2	—	3	—	1	—	2	—
Chhota Nagpur	7	2	—	—	5	—	8	2	—	—	5	1
Dumka	1	1	—	—	—	—	1	1	—	—	—	—
East Dinajpur	2	—	1	—	1	—	2	—	1	—	1	—
Faridkot	5	1	—	1	3	—	7	1	—	1	3	—
Goalpara	2	—	—	—	2	—	2	—	—	—	2	—
Guwahati	1	—	—	—	1	—	1	—	—	—	1	—
Imphal	3	—	1	—	1	1	3	—	1	—	1	1
Jaipur	4	—	1	—	3	—	4	—	1	—	3	—
Meerut	—	—	—	—	—	—	5	—	1	—	4	—

*Excluding Cooch Behar.

Source :—Inspector-General of Prison, West Bengal.

Prisoners by types and by Sex : 1950*.

TABLE 28-2.

Class of Jails and type of Prisoners.	Prisoners at the beginning of the year.			Received during the year.			Discharged during the year.			Prisoners at the end of the year			Average remaining per day.			Number.
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.				
Central Jails	7,438	7,268	170	62,367	60,310	2,057	63,921	61,805	2,117	5,883	5,773	110	6,739.17	6,596.85	142.32	
Convicts	4,123	4,064	59	24,233	22,880	1,353	24,903	23,573	1,330	3,453	3,371	82	3,285.94	3,195.77	90.17	
Undertrials	3,314	3,203	111	38,110	37,406	704	38,998	38,211	787	2,426	2,398	28	3,450.59	3,398.44	52.15	
Civil	1	1	—	24	24	—	21	21	—	4	4	—	2.64	2.64	—	
Detenu	478	458	20	1,244	1,137	107	1,358	1,255	103	364	340	24	496.77	467.29	29.49	
District Jails	1,844	1,799	45	21,661	21,074	587	21,456	20,858	598	2,049	2,015	34	2,078.53	2,041.41	37.12	
Convicts	999	991	8	7,821	7,605	216	7,727	7,516	211	1,093	1,080	13	1,023.94	1,008.18	15.76	
Undertrials	845	808	37	13,839	13,468	371	13,728	13,341	387	956	935	21	1,054.53	1,033.17	21.36	
Civil	—	—	—	1	1	—	1	1	—	—	—	—	0.06	0.06	—	
Detenu	14	14	—	140	134	6	138	132	6	16	16	—	30.94	30.19	0.75	
Borstal School	82	82	—	38	38	—	43	43	—	77	77	—	79.80	79.80	—	
Convicts	82	82	—	38	38	—	43	43	—	77	77	—	79.80	79.80	—	
Undertrials	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Civil	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Detenu	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Buxa Special Jails	—	—	—	178	178	—	108	108	—	70	70	—	64.36	64.36	—	
Convicts	—	—	—	178	178	—	108	108	—	70	70	—	64.36	64.36	—	
Undertrials	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Civil	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Detenu	—	—	—	138	138	—	87	87	—	51	51	—	70.32	70.32	—	

*Excluding Cooch Behar.

Source :—Report on the Administration of Jails in West Bengal.

Religion, age and state of education of convicts admitted in Jails and Sub-Jails by Sex.

TABLE 28.3.

Number.

	1948*			1949*			1950*.		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
<i>Religion.</i>									
Hindus and Sikhs ..	18,432	17,528	904	19,775	18,953	822	22,530	21,432	1,098
Muslims ..	11,397	11,130	267	12,362	11,906	456	10,954	10,448	506
Christians ..	493	484	9	396	372	24	496	471	25
Buddhists and Jains ..	147	132	15	124	119	5	135	108	27
Others ..	497	434	63	928	899	29	290	248	42
<i>Age Group.</i>									
Below 16 years ..	1,998	1,964	34	1,208	1,168	40	935	924	11
16—21 years ..	7,312	6,998	314	8,563	8,299	264	7,533	7,200	333
22—30 years ..	11,390	10,844	546	12,284	11,798	486	13,345	12,800	545
31—40 years ..	6,105	5,879	226	7,744	7,393	351	9,267	8,730	537
41—60 years ..	3,631	3,519	112	3,493	3,319	174	3,062	2,808	254
Above 60 years ..	530	504	26	293	272	21	263	245	18
<i>State of Education.</i>									
Literate ..	10,991	10,661	330	11,173	10,964	209	11,438	11,233	205
Illiterate ..	19,975	19,047	928	22,412	21,285	1,127	22,967	21,474	1,493

*Excluding Cooch Behar.

Source : Report on the Administration of Jails in West Bengal.

Nature and Length of sentence of convicts admitted into Jails and Sub-Jails by Sex.

TABLE 28.4.

Number.

	1948*			1949*			1950*.		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Total convicts admitted	30,966	29,708	1,258	33,585	32,249	1,336	34,405	32,707	1,698
Length of sentence—									
Up to one month ..	13,714	12,949	765	18,743	17,932	811	19,551	18,411	1,140
More than one month —6 months.	13,375	12,942	433	10,449	9,956	493	11,508	10,971	537
Six months—1 year	2,032	2,012	20	1,872	1,848	24	1,931	1,918	13
One year—5 years ..	1,572	1,557	15	2,326	2,318	8	1,305	1,297	8
Five years—10 years	207	198	9	166	166	—	93	93	—
Above 10 years ..	63	47	16	20	20	—	10	10	—
Transported beyond Sea—									
For term ..	—	—	—	—	—	—	—	—	—
For life ..	3	3	—	6	6	—	3	3	—
Sentence to death	—	—	—	3	3	—	4	4	—

*Excluding Cooch Behar.

Source :—Report on the Administration of Jails in West Bengal.

Convicts classified as "Habituals" admitted into Jails and Sub-Jails by Sex.

TABLE 28-5.

	1948.*			1949.*			1950*.		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
I—Convicts admitted during the year.	30,966	29,708	1,258	33,585	32,249	1,336	34,405	32,707	1,698
II—Total convicts who are confirmed criminal	2,631	2,596	35	2,429	2,404	25	4,179	4,166	13
Number imprisoned for—									
(1) First time in default of finding security and classified as habituals.	175	170	5	284	284	—	391	380	11
(2) Second time ..	572	543	29	619	594	25	1,437	1,435	2
(3) Third time ..	686	685	1	587	587	—	1,234	1,234	—
(4) More than three times.	1,198	1,198	—	939	939	—	1,117	1,117	—
Percentage to total admitted.	8.50	8.74	2.78	7.9	7.4	1.9	11.8	11.7	0.1
III—Youthful offenders— (Under 15 years of age, Reformatory Schools Act, 1897.	1,846	1,798	48	336	334	2	94	94	—
Total admitted during the year.	1,779	1,731	48	319	317	2	92	92	—
Previously convicted (included in II).	67	67	—	17	17	—	2	2	—

*Excluding Cooch Behar.

Source : Report on the Administration of Jails in West Bengal.

Disposal of convicts by Sex.

TABLE 28-6.

Number.

	1948.*			1949.*			1950*.		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Total released during the year ..	31,776	30,567	1,209	32,754	31,270	1,484	34,955	33,270	1,685
On appeal	180	177	3	257	249	8	350	348	2
On expiry of sentence ..	28,652	27,458	1,194	29,502	28,052	1,450	28,910	27,311	1,599
Under remission rules ..	2,900	2,790	10	2,847	2,821	26	3,062	3,020	42
By Government order ..	144	142	2	148	148	—	2,633	2,591	42
Transferred to mental hospitals ..	5	5	—	8	7	1	5	5	—
Escaped but not recaptured ..	23	23	—	9	9	—	11	11	—
Executed	—	—	—	—	—	—	2	2	—
Died	27	27	—	33	33	—	41	39	2

*Excluding Cooch Behar.

Source :— Report on the Administration of Jails in West Bengal.

Offences committed by convicts and punishments inflicted on them.

TABLE 28-7.

Number.

Cases.	1948.*			1949.*			1950.*		
	Total.	Major.	Minor.	Total.	Major.	Minor.	Total.	Major.	Minor.
1. Dealt with by Criminal Courts	3	3		5	3		9	3	
2. Dealt with by Superintendent									
Total :	3,441	1,497	1,944	3,172	1,238	1,934	2,557	1,208	1,349
(a) Relating to work	643	182	461	847	220	627	742	298	444
(b) Relating to prohibited articles ..	543	207	336	482	181	301	466	244	222
(c) Relating to assaults, mutiny and escape ..	328	184	144	324	155	169	211	128	83
(d) All other breaches of Jail rules ..	1,927	924	1,003	1,519	682	837	1,138	538	600
3. Punishment inflicted by Superintendent ..	3,441	1,497	1,944	3,172	1,238	1,934	2,557	1,208	1,349
(a) Warning	864	—	864	1,032	—	1,032	621	—	621
(b) Penal diet, etc.	221	153	68	126	56	70	130	57	73
(c) Separate and Cellular Confinement ..	145	87	58	209	84	125	159	126	33
(d) Hand cuffing and link fetters ..	597	320	277	597	324	273	479	224	255
(e) Other Punishments	1,542	865	677	1,107	673	434	1,105	738	367
(f) Corporal Punishment	—	—	—	3	3	—	1	1	—
(g) Combination of minor punishments ..	72	72	—	98	98	—	62	62	—
4. Punishment inflicted by the Criminal Court ..	1	1		5	5		9	9	

*Excluding Cooch Behar.

Source :— Report on the Administration of Jails in West Bengal.

Sickness and mortality among prisoners by Sex.

TABLE 28-8.

	1948.*			1949.*			1950.*		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Daily average strength	11,237·11	11,068·65	168·46	12,346·15	12,091·20	254·95	11,798·54	11,562·35	236·19
Number admitted into hospital	10,550	10,329	221	12,237	11,785	452	14,575	14,241	334
Daily average number of sick	368·56	360·70	7·86	456·29	442·05	13·34	415·08	395·29	19·79
Deaths	57	56	1	83	81	2	88	86	2
Ratio per mille of average strength— Of admission into hospital	938·86	933·14	1,315·47	991·1	991·2	1,779·1	10,947·33	8,266·68	2,680·65
Of daily average number of sick	32·84	32·61	47·61	36·9	28·2	51·1	1,819·33	963·42	855·91
Of deaths from all causes except cholera ..	5·07	5·05	5·95	6·7	68·6	7·9	194·64	69·37	125·27
Of death from all causes both in and out of hospital ..	5·07	—	—	—	—	—	196·65	71·33	125·27

*Excluding Cooch Behar.

Source :—Report on the Administration of Jails in West Bengal.

Net cost of prisoners in Jails and Sub-Jails.

TABLE 28-9.

				1948.*	1949.*	1950.*
Average daily strength (number)†	..	..	..	11,237·11	12,346·15	11,209·32
Total cost of maintenance (rupees)	..	..	..	50,62,109	63,16,535	69,26,000
Cost of establishment (rupees)	..	..	..	16,73,567	16,98,390	18,15,405
Dietary charges (rupees)	..	..	..	23,32,585	29,86,806	30,70,514
Hospital (rupees)	..	..	..	4,93,509	8,97,007	9,73,445
Clothing and bedding (rupees)	..	..	..	1,39,490	1,61,273	2,88,933
Sanitary (rupees)	..	..	..	80,509	1,02,791	1,21,075
Other charges (rupees)	..	..	..	3,42,449R	4,70,268R	6,56,628R
Per capita cost of maintenance (rupees)	..	..	..	450	512	618
Average number sentenced to labour (number)	..	..	..	6,209·62	5,594·09	4,563·33
Total cash earnings (rupees)	..	..	..	3,07,851	2,24,274	1,66,572
Cash earning per labour (rupees)	..	..	..	50	40	55
Net cost to Government (rupees)	..	..	..	47,54,258	60,92,261	67,59,428
Average net cost per head (rupees)	..	..	..	401	472	562

*Excluding Cooch Behar.

†Excluding detainees.

Source :—Report on the Administration of Jails in West Bengal.

Conditions of convicts released from Jails.

TABLE 28-10.

Number.

					1948.*	1949.*	1950.*
Total released during the year	..	..	..	..	31,776	32,772	34,618
1 No change	..	..	..	..	11,859	20,791	21,110
2 Gained weight—							
Total	..	..	..	..	14,810	9,835	11,421
Up to 5 lbs.	..	..	..	..	12,609	8,197	9,224
Over 5 lbs.	..	..	..	..	2,141	1,638	2,197
3 Lost weight—							
Total	..	..	..	..	5,107	2,146	2,087
Up to 5 lbs.	..	..	..	..	4,778	1,816	1,707
Over 5 lbs.	..	..	..	..	329	330	380
Per cent. gained weight	..	..	..	..	46·61	30·01	32·99

*Excluding Cooch Behar.

Source :—Report on the Administration of Jails in West Bengal.

Working of remission system.

TABLE 28-11.

Number.

	Sentence.	1948.*	1949.*	1950.*
Number released during the year who came under the remission system but failed.		8	4	70
Number of convicts released who gained remission.	Up to one year ..	1,347	1,972	1,739
	1 to 2 years ..	678	526	485
	2 to 5 years ..	571	541	405
	Over 5 years ..	196	201	171
Maximum remission in days gained by any convict released during the year.	Up to one year ..	125	118	128
	1 to 2 years ..	270	290	269
	2 to 5 years ..	815	739	1,030
	Over 5 years ..	2,068	2,559	3,611
Average remission in days gained by any convict released during the year.	Up to one year ..	45	40	40
	1 to 2 years ..	69	118	140
	2 to 5 years ..	427	435	318
	Over 5 years ..	815	903	986
Maximum gratuity		Nil	Nil	Nil
Average gratuity		Nil	Nil	Nil

*Excluding Cooch Behar.

Source :—Report of the Administration of Jails in West Bengal.

X—CONSTITUTION AND ADMINISTRATION.**(v) Local bodies.****(a) Municipality.****Constitution, income and expenditure of municipalities by district: 1950-51.****TABLE 29-1.**

District.	Number of municipalities.	Number of members.			Total income (1).	Total expenditure (1).
		Total.	Official.	Non-official.		
					Rs.	Rs.
West Bengal* (a)	78	839	15	824	1,66,39,498	1,76,47,197
Burdwan	6	82	—	82	11,84,946	11,23,835
Hirbhum	3	34	1	33	1,32,133	1,61,899
Bankura	3	29	—	29	3,06,871	3,26,090
Midnapore	7	75	—	75	3,52,318	3,68,899
Howrah	2	38	—	38	48,76,665	53,10,563
Hooghly	11	77	—	77	13,07,092	12,91,156
24 Parganas	27	271	8	263	52,15,941	53,86,186
Nadia	6	72	—	72	8,94,811	8,94,571
Murshidabad	6	65	—	65	5,71,808	5,70,827
West Dinajpur	—	—	—	—	—	—
Malda	2	9	—	9	2,50,569	2,45,937
Jalpaiguri	1	14	—	14	3,23,314	3,23,335
Darjeeling	4	73	6	67	12,23,030	16,43,909
1947-48*	75	1,013	30	983	1,26,88,222	1,34,29,933
1948-49*	75	820	13	807	1,52,10,627	1,51,97,135
1949-50* (b)	76	752 (b)	8 (b)	744 (b)	1,49,74,939 (b)	1,56,68,698 (b)

*Excluding Cooch Behar and Calcutta.

(a) Figures of Hooghly-Chinsurah, Rishra, North Dum Dum and Kalimpong Municipalities are not included.

(b) Figures of Vishnupur, Ghatal, Rishra, Kanchrapara, Dhalian, Jalpaiguri, Kalimpong and Siliguri, are not included.

(1) Excluding extraordinary and debt.

Note.—Particulars of Garulia of 24-Parganas and English Bazar of Malda district are not included as they had been superseded in 1949-50.

Source —Unpublished records of Local Self-Government Department, West Bengal.

Income of municipalities in West Bengal by source and by district: 1950-51.

TABLE 29.2.

Rupees.

Source.	West* Bengal.	Burdwan.	Birbhum.	Bankura.	Midnapore.	Howrah.	Hooghly.
Grand total ..	1,66,39,498	11,84,946	1,32,133	3,06,871	3,52,318	48,76,665	13,07,092
I. Municipal rates and taxes—	1,18,08,666	8,74,929	86,650	2,19,233	2,28,631	37,27,682	9,24,263
(a) Receipts from Octroi ..	3,224	—	—	—	—	—	—
(b) Tax on houses and lands ..	65,44,331	3,23,287	27,935	65,728	78,693	32,47,899	3,45,799
(c) Tax on animals and vehicles.	1,69,238	29,753	3,378	5,983	19,773	1,119	16,609
(d) Tax on profession and trades.	6,68,654	59,102	1,954	20,485	22,791	1,90,606	64,748
(e) Tolls on roads and ferries	2,10,226	20,227	—	53	989	—	49,681
(f) Water rate	11,88,931	1,83,486	22,932	37,523	35,985	—	1,22,121
(g) Lighting rate	5,24,846	—	—	18,934	11,149	30,822	77,096
(h) Conservancy (including scavenging and latrine rates).	23,17,089	2,58,883	26,489	69,919	55,482	1,10,315	2,47,834
(i) Other taxes	1,73,127	191	3,962	608	3,769	1,46,921	375
L. Realisation under Special Acts	87,927	4,423	526	310	2,749	30,107	5,710
II. Revenue derived from municipal property and powers apart from taxation—	13,07,078	85,462	20,167	23,054	26,236	1,38,140	1,06,074
(a) Rents from houses, lands, serais, rent house, Dak bungalow.	3,17,697	38,209	1,045	2,046	5,662	41,723	6,075
(b) Fees and revenue from market and slaughter house.	1,76,334	2,822	17,708	20,302	12,074	3,813	12,871
(c) Fines under municipal and other Acts.	93,383	20,322	270	—	4,749	34,524	675
(d) Others	7,19,664	24,109	1,144	706	3,751	58,080	86,453
VI. Grants and contributions—	31,08,371	1,90,506	23,678	56,769	86,514	9,08,751	2,38,917
(a) From Government ..	27,71,829	1,83,343	22,678	52,610	80,920	9,06,808	2,14,193
(b) From Local Fund ..	1,33,920	300	853	150	725	580	1,460
(c) From other sources ..	2,02,622	6,863	147	4,009	4,869	1,363	23,264
V. Miscellaneous	3,27,456	29,626	1,112	7,505	8,188	71,985	32,128

*Excluding Cooch Behar and Calcutta.

TABLE 29.2—*concl.*

Rupees.

Source.	24-Par- ganas.	Nadia.	Murshi- dabad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.	Conch Behar.
Grand total ..	52,15,941	8,94,811	5,71,808	—	2,50,569	3,23,314	12,23,030	..
I. Municipal rates and taxes—	38,15,274	6,40,354	4,20,710	—	1,24,147	2,44,229	5,02,564	..
(a) Receipts from Octroi	—	3,224	—	—	—	—	—	..
(b) Tax on houses and lands ..	16,37,687	2,79,081	1,47,274	—	43,484	1,11,181	2,36,283	..
(c) Tax on animals and vehicles ..	48,633	12,249	22,533	—	5,997	34	3,177	..
(d) Tax on profession and trades	2,17,757	25,706	14,118	—	9,962	27,598	13,827	..
(e) Tolls on roads and ferries ..	60,742	37,582	49,052	—	900	—	—	..
(f) Water rate	5,35,028	66,321	60,242	—	20,850	27,235	68,208	..
(g) Lighting rate	3,16,216	15,374	—	—	7,942	—	47,313	..
(h) Conservancy (including scaveng- ing and latrine rates).	9,92,317	2,00,496	1,08,796	—	34,771	78,118	1,33,660	..
(i) Other taxes	6,894	321	9,695	—	241	63	87	..
II. Realisation under special Acts ..	30,832	5,891	6,392	—	807	50	130	..
III. Revenue derived from municipal property and powers apart from taxation—	2,17,214	45,823	24,763	—	29,595	30,943	5,59,607	—
(a) Rents from houses, lands, serais, rent house, Dak bun- galow.	41,910	9,056	3,929	—	7,558	325	1,60,159	..
(b) Fees and revenue from market and slaughter house.	31,961	2,711	2,867	—	14,183	5,390	49,632	..
(c) Fines under municipal and other Acts.	7,229	9,322	5,616	—	231	2,750	7,695	..
(d) Others	1,36,114	24,734	12,351	—	7,623	22,478	3,42,121	..
IV. Grants and contributions—	10,90,105	1,47,203	1,14,663	—	91,281	35,364	1,24,620	..
(a) From Government ..	3,29,116	1,29,593	1,07,463	—	86,184	35,354	1,23,567	..
(b) From Local Fund ..	1,26,252	3,100	—	—	—	—	500	..
(c) From other sources ..	1,34,737	14,510	7,200	—	5,097	10	553	..
V. Miscellaneous	62,516	55,540	5,280	—	4,739	12,728	36,109	..

N. B.— Figures of Hooghly-Chinsurah, Rishra, North Dum Dum
and Kalinpong municipalities are not included.

Source : Unpublished records of Local
Government Department, West Bengal.

Expenditure on different heads of municipalities in West Bengal by district: 1950-51.

TABLE 29-3.

Rupees.

Heads.	West Bengal.*	Burdwan.	Birbhum.	Bankura.	Midnapore.	Howrah.	Hooghly.	24-Paraganas.
Total expenditure	1,70,47,197	11,23,835	1,61,899	3,26,090	3,68,899	53,10,553	12,91,156	53,86,186
I—General administration and Collection charges.	20,31,090	1,05,997	27,400	43,595	55,060	6,46,497	1,42,282	6,45,812
II—Public safety:	11,72,409	40,177	6,824	11,896	10,608	1,63,336	69,212	2,30,763
(a) Lighting (establishment, purchase of lamp oil, repairs).	11,52,447	39,876	6,824	11,873	10,542	1,63,336	69,066	2,30,713
(b) Others	19,962	301	—	23	66	—	146	50
III—Water-supply	19,55,796	1,60,102	21,823	41,643	32,178	5,99,683	1,15,157	6,84,950
IV—Public Health and Convenience:	1,03,36,811	6,78,302	64,742	1,88,557	2,16,339	32,65,554	8,00,995	32,69,459
(a) Drainage	9,36,527	75,599	8,222	15,095	7,679	2,84,231	1,11,766	3,27,386
(b) Conservancy	56,88,317	4,26,750	41,307	1,11,439	1,41,588	18,21,565	4,07,358	17,98,841
(c) Charges on account of Health Officer and Sanitary Inspector.	2,98,648	27,698	1,379	7,927	5,648	81,040	21,213	1,03,695
(d) Hospitals and dispensaries	5,89,587	34,777	—	5,078	8,099	1,51,808	25,998	2,31,060
(e) Vaccination	97,750	8,340	795	2,899	3,729	12,395	7,182	43,352
(f) Public works	23,25,602	84,647	9,605	35,483	43,921	8,12,039	2,03,041	6,74,560
(g) Others	4,00,159	20,491	3,434	9,736	5,675	99,476	24,437	89,665
V—Public Instruction: ..	9,47,715	67,936	11,529	20,654	26,481	2,50,002	96,430	2,98,515
(a) Schools and Colleges ..	6,23,008	52,377	9,307	17,708	14,424	1,53,617	63,722	1,95,481
(b) Contribution	2,91,305	15,267	1,919	2,921	11,553	87,208	29,328	93,216
(c) Libraries, museums, monasteries.	33,402	292	303	25	504	9,177	3,380	9,818
VI—Miscellaneous	11,30,169	71,321	29,581	19,745	28,233	3,80,929	63,986	2,42,368
(a) Burning ghat and burial ground charges.	68,034	5,577	—	665	597	2,673	3,990	38,114
(b) Others	10,62,135	65,744	29,581	19,080	27,636	3,78,256	59,996	2,04,254
VII—Contribution for general purposes.	73,407	—	—	—	—	4,552	3,094	14,319

*Excluding Cooch Behar and Calcutta.

TABLE 29.3—*concl'd.*

Rupees

Heads	Nadia.	Murshida- bad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.	Cooch Behar.
Total expenditure	8,94,571	5,70,827	—	2,45,937	3,23,335	16,43,909	..
I—General administration and collection charges	1,01,060	72,717	—	20,298	29,895	1,40,477	..
II—Public Safety	23,827	18,786	—	9,706	17,378	5,69,896	..
(a) Lighting (establishment, purchase of lamp oil, repairs).	23,827	18,762	—	9,704	16,279	5,51,645	..
(b) Others	—	24	—	2	1,099	18,251	..
III—Water-supply	51,935	60,986	—	13,680	18,445	1,49,214	..
IV—Public Health and convenience	5,39,304	3,38,132	—	1,78,761	1,82,023	6,14,443	..
(a) Drainage	18,534	35,798	—	11,078	10,976	30,163	..
(b) Conservancy	3,09,270	2,06,825	—	92,956	99,238	2,28,210	..
(c) Charges on account of Health Officer and Sanitary Inspector.	15,088	10,304	—	2,106	6,985	15,565	..
(d) Hospitals and dispensaries	34,733	9,002	—	1,215	5,357	80,660	..
(e) Vaccination	4,861	4,692	—	893	4,494	4,118	..
(f) Public Works	1,28,586	67,148	—	42,408	46,982	1,77,182	..
(g) Others	28,232	4,363	—	28,105	7,991	78,545	..
V—Public Instruction	29,937	34,068	—	13,862	15,948	82,353	..
(a) Schools and Colleges	18,609	24,814	—	9,267	14,838	48,844	..
(b) Contribution	9,757	7,146	—	4,139	30	28,821	..
(c) Libraries, museums, menageries	1,571	2,108	—	456	1,080	4,688	..
VI Miscellaneous	1,09,982	40,138	—	9,630	59,646	74,610	..
(a) Burning ghat and burial ground charges	27	14,377	—	1,179	238	597	..
(b) Others	1,09,955	25,761	—	8,451	59,408	74,013	..
VII—Contribution for general purposes	38,526	—	—	—	—	12,916	..

N. B. Figures of Hooghly-Chinsurah, Rishra, North Dum Dum and Kalimpong municipalities are not included.

Source : Unpublished records of Local Self-Government Department, West Bengal.

Constitution of Calcutta Corporation (under Calcutta Municipal Act, 1923, as subsequently amended).*

TABLE 29-4.

Number.

Total.	Councillors.														Aldermen elected by Councillors.
	General territorial constituency.					Special labour constituency.	Non-territorial constituency.								
	Total.	General.	Scheduled castes.	Anglo-Indian.	Muhammadan.		Total.	Bengal Chamber of Commerce.	Bengal National Chamber of Commerce.	Indian Chamber of Commerce.	Muslim Chamber of Commerce.	Calcutta Trades Association.	Marwari Association.	Calcutta Port Commissioners.	
100	80	59	6	1	20	2	7	1	1	1	1	1	1	1	1

Note.—(1) A Mayor and a Deputy Mayor to be elected by the Councillors and Aldermen from amongst themselves.
 (2) System of nomination by the Provincial Government was discontinued.

Source : Calcutta Corporation Year Book.

* As per provisions of the Calcutta Corporation (Temporary) Supersession Act, 1918, the Council of Corporation and Standing Committees were superseded and in their place an administrator was substituted. The new constitution under Act 1951 came into operation from 1st May 1952.

Income on revenue account of Calcutta Corporation.

TABLE 29-5

Heads of revenue.	Income.		
	1948-49.	1949-50.	1950-51.
	Rs.	Rs.	Rs.
Total ..	7,26,64,874	7,66,49,016	8,01,77,212
Opening balance on 1st April of the year ..	2,71,09,767	2,84,93,386	2,97,64,557
Adjustment of liabilities shown in excess in the annual account of the previous year.	..	24	57
Total receipts ..	4,55,55,107	4,81,55,606	5,04,12,597
1. Consolidated rates ..	2,61,46,232	2,89,68,538	3,10,53,608
2. Tax on animals and carriages ..	1,00,550	1,01,765	96,138
3. Tax and licenses on professions, trades and callings ..	26,73,128	29,19,214	29,88,724
4(a). Scavenging tax ..	80,944	71,296	67,480
4(b). * Scavenging tax from Khatalas ..	—	24,805	24,500
5. Receipts from the cart Registration Fund (Calcutta share excluding lorries).	1,02,387	1,20,630	1,08,423
6. Calcutta share of the combined Hackney Carriage Fund ..	—	1,477	—
7. Contribution from Government as compensation for taking over the licensing of Motor Vehicles.	4,50,000	4,50,000	4,50,000
8. Rent of lands, houses, etc.	3,75,940	8,79,745	5,60,181
9. Sale-proceeds of land and produce of land ..	1,06,316	1,53,005	1,40,131
10. Sale of water ..	11,60,191	11,41,529	10,78,370
11. Excess consumption of filtered water (under section 238) ..	504	193	313
12. Fees and Revenue from Tramways, Electric Supply Corporation ..	59,448	79,504	77,995
13. Receipts from markets ..	20,09,309	20,42,820	22,99,351
14. Receipts from Slaughter Houses ..	1,88,445	1,80,012	1,97,585
15. Receipts from Dhobikhana ..	32,059	31,885	33,356
16. Calcutta Municipal Gazette ..	22,005	21,242	25,313
17. Commercial Museum and Health Publicity Department ..	5,368	3,772	3,219
18. Miscellaneous conservancy and lighting receipts ..	39,867	39,845	71,395
19. Fees and receipts from medical institutions ..	3,827	4,954	9,251
20. Miscellaneous fees ..	8,69,912	9,00,559	9,07,979
21. Fines under Municipal and other Acts ..	94,872	1,51,721	3,46,948
22. Interest on ..	3,51,601	2,67,703	2,43,420
23. Grants and contributions ..	98,60,494	81,70,344	80,95,123
24. Miscellaneous receipts ..	8,21,708	14,29,048	15,33,794

*Previously it was included in scavenging tax.

Source : Report on the Municipal Administration of Calcutta.

Expenditure on revenue account of Calcutta Corporation.

TABLE 29-6.

Rupees.

Heads of expenditure.					Expenditure.		
					1948-49.	1949-50.	1950-51.
	Total				7,26,64,874	7,66,49,016	8,01,77,212
Total expenditure					4,41,68,848	4,68,83,847	4,80,20,907
1. Administrative Officer					51,685	84,011	1,33,189
2. Secretary's Department					1,41,133	1,50,362	1,54,557
3. Accounts Department					4,39,339	4,63,711	4,90,641
4. Treasurer's Department					65,406	72,095	79,309
5. Law charges					2,19,862	3,39,284	2,51,191
6. Printing					3,08,770	2,95,368	2,70,527
7. Stores Department					1,70,365	1,83,293	2,11,850
8. Assessment Department					4,48,354	4,47,089	4,55,695
9. Collection Department					4,98,719	5,55,283	6,00,185
10. License Department					2,53,099	2,52,246	2,59,120
11. Central Records Department					24,129	27,142	23,695
12. Electricity Department					3,24,657	3,78,607	3,03,403
13. Public Safety					3,65,518	3,67,857	—
14. Chief Engineer's office					1,07,652	1,15,144	1,08,248
15. Drainage Department					82,176	83,950	89,248
16. Water Works Department					4,96,397	5,74,125	5,32,277
17. District Engineer's office					3,02,944	3,10,244	3,29,253
18. City Architects Department					2,00,673	2,03,852	2,02,055
19. Surveyor's Department					1,02,339	1,03,866	1,05,839
20. Lighting Department					4,10,448	4,51,633	4,80,792
21. Bustee Department					—	—	—
22. Health Officer's Department					3,45,262	3,67,481	3,67,096
23. District Health offices					6,68,502	5,10,788	5,68,545
24. Municipal offices and buildings					1,95,481	2,09,741	2,17,905
25. Roads and footpaths					10,78,531	15,38,597	17,33,803
26. Korb and channel stones					42,897	36,326	47,648
27. Cleansing streets					38,14,328	42,24,862	47,01,817
28. Street watering					1,98,658	2,55,509	2,33,593
29. Incinerator					9,483	11,739	17,870
30. Railways and salt water lakes					3,69,349	3,96,406	5,19,482
31. Drainage outfall works					1,21,507	1,52,534	1,54,758
32. Sowers and surface drains					7,94,600	8,72,320	10,37,559
33. House drainage					76,670	81,001	87,908
34. Mohters' barracks, latrines, urinals, pall depots, trenching grounds, etc.					26,015	23,396	31,362

TABLE 29·6—*concl'd.*

					Rupees.		
					Expenditure.		
Heads of expenditure.					1948-49.	1949-50.	1950-51.
35.	Removal of night soil and cleansing latrines and urinals	..			9,51,623	10,82,678	12,00,517
36.	Drainage pumping stations	..	..	..	7,39,604	7,63,491	7,21,664
37.	Water-supply pumping stations	..	..	..	34,40,622	36,45,219	38,22,215
38.	Filtration of water	..	..	..	7,61,233	13,12,541	5,68,867
39.	Supply of water to shipping	..	..	..	2,09,744	2,77,020	1,74,569
40.	Water mains and branches	..	..	..	2,17,307	1,92,349	3,77,618
41.	Street lights—New works	..	..	..	4,971	5,581	17,577
42.	Street lights—Maintenance and repairs	..	..	..	3,36,625	3,08,783	3,55,501
43.	Cost of lighting	..	..	..	7,36,612	6,09,595	6,78,152
44.	Markets	..	..	..	6,33,863	6,63,636	7,21,718
45.	Slaughter houses	..	..	..	1,00,528	1,05,981	1,08,582
46.	Commercial Museum and Health, Publicity Department	..			60,355	57,694	54,740
47.	Dhobikhana	..	..	..	10,102	9,680	9,492
48.	Slum improvement work	..	..	..	—	—	—
49.	Squares, gardens, avenues and tanks	..	..	..	1,47,147	1,38,271	1,71,164
50.	Hospitals, dispensaries, alms-houses, etc.	..	..	..	15,77,928	7,19,616	13,18,860
51.	Ambulance service	..	..	..	1,57,574	1,29,228	1,40,010
52.	Disinfecting station	..	..	..	5,750	5,886	7,072
53.	Animal Vaccine Depot	..	..	..	27,197	43,452	54,897
54.	Vaccination and Registration	..	..	..	90,720	97,105	1,01,344
55.	Disposal of the dead	..	..	..	1,11,382	1,19,122	1,25,879
56.	Public Instruction	..	..	..	16,97,866	18,47,530	18,18,616
57.	Calcutta Municipal Gazette	..	..	..	45,372	46,625	29,478
58.	Interest on loans	..	..	..	37,55,565	36,64,681	33,46,329
59.	Contribution for repayment of loans	..	..	..	18,05,302	21,04,568	18,46,162
60.	Contribution to Calcutta Improvement Trust	..	..	..	23,23,128	24,91,611	26,34,648
61.	General charges	..	..	..	2,11,073	1,84,298	4,26,627
62.	Pensions, gratuities, bonuses, etc.	..	..	..	10,33,721	8,77,525	9,78,225
*63.	Payment regarding Government loans and advances	..				75,970	96,418
*64.	Contribution to Loan Fund	..	..	..		4,81,600	2,59,528
65.	Miscellaneous	..	..	..	1,02,18,588	1,06,80,193	1,10,53,454
66.	Expenditure of the Calcutta share of the Hackney Carriage Fund.				334	391	565
67.	Petty improvement works	..	..	..	2,064	2,065	—
	Adjustment of assets shown in excess in the Annual Accounts of the year.				2,640	612	639
	Closing balance on 31st March of the year	..			—	—	—
	Book balance	..	..	..	2,84,93,386	2,97,64,557	3,21,55,666

*In 1948-49 they were included item No. 65.

Source : Report on the Municipal Administration of Calcutta.

X—CONSTITUTION AND ADMINISTRATION**(v) Local Bodies.****(b) District Boards.****Constitution, income and expenditure of District Boards in West Bengal: 1950-51.****TABLE 30-1.**

District.	Particulars about Chairman.				Number of members.								Total (1) Income.	Total (1) Expenditure.
	Elected non-official.	Elected Official.	Nom- inated non- Official.	Nom- inated official.	Total.	Ex-officio.	Nom- inated.	Elected.	Officials.	Non-officials.	Euro- peans.	Indians.		
													Rs.	Rs.
West Bengal† ..	8	1	1	1	224	7	31	186	8	216	2	2	62,30,911	58,29,111
Burdwan ..	1	—	—	—	16	—	—	16	—	16	—	16	12,37,133	10,71,518
Birbhum ..	—	—	—	1	16	—	1	15	1	15	—	16	4,50,092	3,00,611
Bankura ..	1	—	—	—	20	—	—	20	—	20	—	20	4,67,660	4,54,934
Midnapore ..	1	—	—	—	41	—	—	41	—	41	—	41	11,32,537	8,31,707
Howrah ..	1	—	—	—	17	—	—	17	—	17	—	17	4,08,107	3,86,587
Hooghly ..	1	—	—	—	26	—	—	26	—	26	—	26	5,00,441	4,89,600
24-Parganas ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nadia ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Murshidabad ..	1	—	—	—	24	—	—	24	—	24	—	24	5,57,681	4,86,635
West Dinajpur ..	1	—	—	—	10	—	10	—	—	10	—	10	2,22,084	2,37,706
Malda ..	—	—	1	—	16	—	16	—	—	16	—	16	3,14,604	2,70,041
Jalpaiguri ..	1	—	—	—	17	—	—	17	—	17	—	17	4,89,241	4,15,086
Darjeeling ..	—	1	—	—	21	7	4	10	7	14	2	19	4,51,331	3,84,596
Cooch Behar ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1947-48‡ ..	11	—	1	1	258	5	72	181	10	248	7	231	84,20,415	87,38,045
1948-49‡ ..	11	1	1	—	258	7	83	168	7	251	3	255	86,42,752	88,90,888
1949-50‡ ..	8	1	2	1	254	7	73	174	8	246	2	252	85,24,572	71,62,777

(1) Excluding debts.

† Excluding Nadia, 24-Parganas and Cooch Behar.

* Data for Nadia District Board is not included.

‡ Excluding Cooch Behar.

Source : Unpublished records of Local Self-Government Department, West Bengal.

Constitution, income and expenditure of Union Boards in West Bengal by district : 1949-50.**TABLE 30-2.**

District.	Number of Union Boards.	Number of members.			Total income.	Total expenditure.
		Total.	Official.	Non-official.		
					Rs.	Rs.
West Bengal* ..	1,716	13,024	21	13,003	53,07,524	52,48,080
Burdwan ..	209	1,736	1	1,735	7,40,805	7,15,680
Birbhum ..	174	1,540	1	1,539	5,63,909	5,54,092
Bankura ..	183	1,155	—	1,155	3,66,026	3,63,749
Midnapore ..	192	1,532	10	1,522	4,74,229	4,73,989
Howrah (a) ..	81	724	—	724	2,95,809	2,94,198
Hooghly ..	128	1,122	—	1,122	4,78,697	4,92,812
24-Parganas ..	(b) 277	(c) 2,113	—	2,113	(b) 7,84,500	(b) 7,71,630
Nadia ..	(c) 128	(d) 531	9	522	(c) 3,18,787	(c) 3,31,218
Murshidabad (e) ..	153	1,004	—	1,004	5,33,832	5,14,101
West Dinajpur (b) ..	92	811	—	811	3,78,043	3,68,405
Malda ..	59	513	—	513	2,38,777	2,29,945
Jalpaiguri ..	39	234	—	234	1,30,726	1,32,411
Darjeeling ..	1	9	—	9	3,384	5,755

* Excluding Cooch Behar.

(a) Figures of 1 Union Board are not included.

(b) Figures of 2 Union Boards are not included.

(c) Figures of 3 Union Boards are not included.

(d) Figures of 4 Union Boards are not included.

(e) Figures of 5 Union Boards are not included.

Source : Unpublished records of Local Self-Government Department, West Bengal.

X—CONSTITUTION AND ADMINISTRATION

(v) Local Bodies.

(c) Improvement Trust and Port Trust.

Constitution, income and expenditure of Calcutta Improvement Trust.

TABLE 31·1.

Year.	Number of members.								Receipts (revenue account).	Expendi- ture. (revenue account).
	Total.	Chairman* (nominat- ed by Govern- ment).	†Ex-officio Calcutta Corporation.	Represent- atives of Calcutta Corporation.	Elected by Bengal National Chamber of Com- merce.	Elected by Bengal Chamber of Com- merce.	Appointed by Local Govern- ment.	Associated members of Howrah Co-opted under section 190F., Cal- cutta Im- provement Act.		
									Rs.	Rs.
1941-42 ..	16	1	1	3	1	1	4		48,55,931	42,64,551
1942-43 ..	16	1	1	3	1	1	4	5	46,20,601	40,70,652
1943-44 ..	16	1	1	3	1	1	4	5	47,08,826	46,25,620
1944-45 ..	16	1	1	3	1	1	4	5	67,89,309	41,06,221
1945-46 ..	16	1	1	3	1	1	4	5	58,21,275	41,88,698
1946-47 ..	16	1	1	3	1	1	4	5	71,77,078	46,68,263
1947-48 ..	16	1	1	3	1	1	4	5	64,38,280	44,97,154
1948-49 ..	16	1	1	3	1	1	4	5	58,40,836	48,43,486
1949-50 ..	16	1	1	3	1	1	4	5	60,62,410	49,00,896
1950-51 ..	16	1	1	‡3	1	1	4	5	52,42,383	47,98,982

Source :—Annual report on the operations of the
Calcutta Improvement Trust.

*Chairman of the Board.

†Ex-officio Chief Executive Officer.

‡Appointed by the Government during Supersession of
the Calcutta Corporation.

Income of Calcutta Improvement Trust.

(Capital Account.)

TABLE 31·2.

Rupees.

Source.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
Total	12,97,077	12,32,386	28,45,078	12,00,258	21,87,656
Sale of land including premia on leases	9,40,947	10,11,208	25,05,633	8,97,251	14,44,370
Sale of buildings	2,03,966	1,09,485	70,478	1,35,655	3,49,981
Receipts under sections 78 and 78A	1,50,020	1,09,791	2,48,171	1,50,615	3,91,076
Government grant .. ..	..	..	..	..	..
Other receipts	2,145	902	15,380	11,235	3,172
Contribution for bridges .. ..	..	1,000	5,416	5,502	Dr. 948
Contribution for engineering works .. ..	..	..	..	..	..
Debenture loans .. ..	..	..	..	..	..

Source : Annual report on the operations of the Calcutta Improvement trust.

Expenditure of Calcutta Improvement Trust.
(Capital Account.)

TABLE 31-3.

Rupees.

Heads.				1946-47.	1947-48.	1948-49.	1949-50.	1950-51.
Total				20,72,839	16,96,273	45,48,372	78,24,116	88,78,212
Land acquisition				13,93,153	9,44,508	30,50,107	53,62,652	50,10,216
Engineering works including stores issued ..				5,41,390	6,80,216	12,73,326	23,55,335	35,24,128
Surveys				—	—	—	—	—
Land acquisition office				70,861	—	—	—	1,87,787
Tools and plants, etc.				67,435	71,549	2,24,939	1,06,129	1,56,081

Source :—Annual report on the operations of the Calcutta Improvement Trust.

Constitution, income and expenditure of Calcutta Port Trust.

TABLE 31-4.

Year.				Classification of members.				Income.	Expenditure.
				Total.	Ex-officio.	Elected.	Appointed by Government.		
								Rs.	Rs.
1941-42								3,48,75,100	3,31,11,194
1942-43								2,66,74,021	3,27,68,190
1943-44								5,62,96,677	4,43,18,796
1944-45								7,03,16,448	5,69,49,524
1945-46								6,42,57,206	6,27,21,441
1946-47								5,08,26,530	5,45,66,107
1947-48				19	7	8	4	6,54,84,143	6,11,60,284
1948-49				19	7	8	4	7,58,00,526	6,56,19,318
1949-50				24	9	13	2	7,68,83,960	7,24,78,143
1950-51				24	9	13	2	6,91,29,336	7,43,86,263

Source : Annual Accounts for the Commissioners for the Port of Calcutta.

STATE FINANCE.

1. The primary sources of statistics relating to State Government finances are the Civil Budget estimate, administration reports of various Government departments and the records maintained in the office of the Accountant General of the State.

2. The Civil Budget estimate of the State Government for the ensuing financial year, April to March, is presented by the Minister-in-charge of Finance to the State Legislature in February. The estimate also contains budget and revised estimates of revenue and expenditure for the current year and actuals for the previous year. The budget estimates are prepared by State Finance Department.

3. The Accountant-General keeps day-to-day accounts of the expenditure and balances of different heads of account.

4. *Revenue.*—The sources of State Government revenue are quite distinct from those of the Central Government revenue. The items of revenue receipts are broadly classified into four heads according to the source. These are (1) State tax revenue, (2) revenue from other State sources, (3) share of centrally levied taxes and (4) grants-in-aid from the Central Government. State taxes which are collected in West Bengal are agricultural income-tax, land revenue, excise duties, stamps, duties under motor vehicles acts, entertainment tax, betting tax, electricity duties, professional tax, sales tax, motor spirit sales tax, raw jute tax and registration fees. Besides the receipts from these taxes, the Government of West Bengal gets a share of the net proceeds of the income tax and export duty on jute and jute goods from the Central Government.

5. It may be mentioned here that according to the Deshmukh Award which took effect from 1950-51 the grant to West Bengal on account of export duty on jute has been fixed at Rs. 105 lakhs per year and that on account of income tax at 13·5 per cent. in the State Pool. Fifty per cent. of the net proceeds of central taxes on income except certain items specified in the Constitution of India forms the State Pool.

6. *Expenditure.*—Expenditures on revenue accounts are grouped into five classes, namely, (1) Direct demand on revenue, (2) Civil administration excluding nation-building heads, (3) Nation-building heads, (4) Extraordinary charges and (5) Other miscellaneous heads.

7. Direct demand on revenue includes only expenditure incurred by the Government in collecting the various taxes, while Civil Administration includes the expenditure which the State incurs for day-to-day administration. The items of expenditure shown under nation-building heads are (1) Education, (2) Medical and Public Health, (3) Agriculture, (4) Industries, (5) Irrigation, (6) Civil Works, (7) Veterinary, (8) Co-operation and (9) Scientific Departments. Food and Supplies are the principal items under extraordinary charges.

8. It may be stated that the revenue and expenditure data published in the administration reports of the various departments may not agree with the actuals shown in the budget estimate. This is due to the fact that the actuals shown in the budget estimate are arrived at after making various adjustments between State Government and Central Government accounts but the departmental figures are free from such adjustments. It may also be pointed out that revenue and expenditure statements of some departments relate to the calendar year and not the financial year.

XI—STATE FINANCE.**(i) State Finance.****General statement of the transactions and of the balances of the Government of West Bengal.****TABLE 32-1.**

Thousand rup

Year.	Revenue.	Expenditure on Revenue account.	Surplus (+) or deficit (—).	Capital transaction net (+ or —).	Public debt net (+ or —).	Other transactions net (+ or —).	Total transactions outside Revenue account net (+ or —).	Closing balance
1941-42† ..	14,94,28	15,50,38	—56,10	+ 4,63	+ 1,44,06	—69,70	+ 78,99	1,32,
1942-43† ..	16,46,43	16,79,18	—32,75	+ 56	+ 2,55,79	—95,54	+ 1,60,81	2,60,
1943-44† ..	23,55,06	26,28,73	—2,73,67	—27,79,90	+ 30,13,15	+ 86,57	+ 2,19,82	3,06,
1944-45† ..	30,37,82	44,17,90	—4,80,14	+ 98,51	—45,80	+ 4,85,13	+ 5,38,34	2,64,
1945-46† ..	45,55,41	40,58,98	+ 4,96,43	+ 7,67,86	—12,82,97	+ 4,19,87	—95,74	7,65,
1946-47† ..	39,66,09	42,40,86	—2,74,77	+ 8,95,07	—8,26,78	+ 35,87	+ 1,04,16	5,04,
*1947-48† ..	18,82,32	13,63,56	+ 5,19,76	—20,34	+ 1,76,81	—1,10,06	+ 46,41	3,40,
1948-49† ..	31,82,21	28,16,53	+ 3,65,68	+ 17,94	+ 2,52,82	+ 22,69	+ 2,93,45	10,00,
1949-50† ..	34,41,65	30,58,30	+ 3,83,35	—8,78,96	+ 5,31,33	+ 73,51	—2,74,12	11,09,
1950-51‡ ..	34,30,28	37,33,56	—3,03,28	—6,91,24	+ 8,51,82	—2,24,73	—64,15	7,42,

*Relates to 15th August 1947 to 31st March 1948.

†Excluding Cooch Behar.

‡Actuals.

Note—Figures prior to 1947-48 relate to undivided Bengal.

Sources: (1) Finance Accounts and the Audit Reports.
(2) Civil Budget Estimate.

General statement of Ordinary Revenue of the Government of West Bengal.

TABLE 32.2.

Thousand rupees.

Heads of Revenue.	*1938-39.	1948-49. (b)	1949-50. (b)	†1950-51.	†1951-52.
Total Revenue Receipts	12,76,61	31,82,21	34,41,65	34,30,28	37,67,96
State Tax Revenue	8,26,18	19,62,16	20,59,31	21,66,08	22,35,96
(a) Agricultural Income Tax	—	43,21	63,73	63,31	61,00
(b) Land Revenue	3,24,10	1,91,97	1,77,86	2,13,24	2,09,11
(c) Excise Duties	1,59,35	6,21,70	6,14,21	6,19,98	6,18,66
(d) Stamps	2,57,77	2,39,71	2,66,34	2,77,70	2,89,00
(e) Sales Tax	—	4,32,09	4,63,90	5,19,97	5,50,00
(f) Other Tax Revenue	84,96	4,33,48	4,73,27	4,71,88	5,08,19
(i) Registration	24,12	30,47	37,00	45,03	43,99
(ii) Receipts under Motor Vehicles Acts ..	21,90	44,47	46,17	47,01	71,75
(iii) Other Taxes and Duties (Excluding Sales Tax)	38,94	3,58,54	3,90,10	3,79,84	3,92,45
Revenue from other State Sources	1,99,04	5,71,87	6,34,71	5,07,59	7,08,81
(a) Forest	22,41	61,57	60,67	53,68	58,79
(b) Railway Revenue Account	14	—	—	—	—
(c) Irrigation, Navigation, Embankment and Drainage works	4,65	62	—9,66	—3,11	19,30
(d) Debt Services	29,35	17,62	19,50	22,04	23,81
(e) Civil Administration	90,93	2,28,45	1,85,99	2,87,30	2,91,38
(f) Civil Works and Miscellaneous Public Improvements	29,09	15,95	70,24	57,20	81,76
(g) Miscellaneous	21,09	70,76	48,68	77,46	2,26,51
(h) Miscellaneous Adjustments between Central and State Governments	30	11	19	26	20
(i) Extraordinary Items	1,08	1,76,79	2,59,10	12,76	7,06
Share of Centrally Levied Taxes	2,51,39	5,98,18	6,31,32	6,39,63	7,06,19
(a) Customs	2,21,27	54,70	82,44	(a)	(a)
(b) Salt	12	—	—	—	—
(c) Income Tax	30,00	5,43,48	5,48,88	6,39,63	7,06,19
Grants-in-aid from the Central Government ..	—	50,00	1,16,31	1,16,98	1,17,00

* Relates to undivided Bengal.

† Actuals.

† Revised budget estimate.

(a) Included in Grants-in-aid from Central Government.

(b) Excluding Cooch Behar.

Sources : (1) Finance Accounts and the Audit Reports.
(2) Civil Budget Estimate.

General statement of Expenditure on Revenue Account of the Government of West Bengal.

TABLE 32-3.

Thousand rupee

Heads of Expenditure.				*1938-39.	1948-49(b)	1949-50(b)	†1950-51.	†1951-52
Total Expenditure on Revenue Account ..				12,76,62	28,16,53	30,58,30	37,33,56	40,08,4
I—Direct Demands on Revenue				97,64	1,42,83	1,64,44	1,79,51	1,96,7
II—Civil Administration excluding Nation-building heads				5,24,74	7,74,38	8,64,83	9,64,15	10,73,2
(a) General Administration				1,59,12	1,82,80	2,09,78	2,10,47	2,46,7
(b) Police				2,21,27	4,17,92	4,47,24	5,30,06	5,88,5
(c) Administration of Justice				99,77	86,97	90,88	97,95	1,04,2
(d) Jails and Convict Settlements				34,26	65,11	92,11	97,16	99,2
(e) Others				10,32	21,58	24,82	28,51	34,4
(i) Miscellaneous Departments				5,03	18,57	20,16	21,09	24,0
(ii) Ports and Pilotage				5,29	3,01	4,66	7,42	10,3
III—Nation-building heads				4,70,65	8,06,78	12,50,09	14,00,95	17,27,0
(a) Education				1,55,18	1,95,97	2,68,94	3,06,73	3,51,0
(b) Medical and Public Health				96,56	1,71,08	3,37,68	3,71,66	4,38,4
(c) Agriculture				14,03	1,21,33	2,05,14	1,80,25	2,35,3
(d) Industries and Supplies				18,32	62,87	77,51	83,81	84,8
(e) Irrigation, Navigation, Embankment and Drainage works				38,90	72,79	54,66	1,03,84	1,29,4
(f) Civil Works and Miscellaneous Public Improvements				1,28,69	1,57,78	2,73,63	3,21,50	4,48,8
(g) Others				18,97	24,96	32,53	33,16	39,16
(i) Veterinary				5,30	12,80	12,57	14,07	18,5
(ii) Co-operation				13,38	11,67	15,54	15,28	19,61
(iii) Scientific Departments				29	49	4,42	3,81	1,0
IV—Extraordinary charges				—	3,59,08	3,28,30	3,58,04	4,65,36
(a) Civil Supplies and food				—	2,83,93	2,94,59	2,96,07	3,19,2
(b) Others				—	75,15	33,71	61,97	1,46,07
V—Other heads				1,83,59	7,33,46	4,50,64	8,30,91	5,46,0
(a) Debt Services				15,73	20,11	18,59	19,90	11,9
(b) Miscellaneous				1,54,64	3,59,15	3,94,40	6,72,19	4,90,0
(c) Capital Expenditure within Revenue Accounts				13,22	10,50	11,46	20,94	21,0
(d) Expenditure on Postwar Reconstruction and Development Schemes				—	3,43,70	—	—	—
(e) Pre-partition payments				—	—	26,19	1,17,88	23,00

* Relates to undivided Bengal.

† Actuals.

‡ Revised budget estimate.

(b) Excluding Cooch Behar.

Sources : (1) Finance Accounts and the Audit Reports.
(2) Civil Budget Estimate.

Land Revenue and Expenditure of the State of West Bengal.

TABLE 32-4.

Thousand rupees.

Heads.	1948-49(b)	1949-50(b)	1950-51.†
Revenue.			
Ordinary Revenue	1,55,32	1,54,78	1,86,16
Sale of Government Estates	7	1	11
Sale-proceeds of waste-lands and redemption of land tax	15,23	2,13	34
Recoveries on account of survey and settlement charges	21	21	35
Rents, etc., of fisheries	14	26	2,79
Rates and cesses of lands	18,72	17,75	19,01
Recoveries of overpayments	2	3	2
Collection of payments for services rendered	1,16	1,02	2,85
Miscellaneous	1,43	2,01	2,30
Total	1,92,30	1,78,20	2,13,93
Deduction (Refunds)	33	34	69
Total—Revenue	1,91,97	1,77,86	2,13,24
Expenditure.			
Charges of administration	12,51	14,16	15,69
Management of Government Estates	10,09	10,57	23,50
Survey, Settlement and Record Operations	4,49	5,96	8,75
Land Records	77	69	62
Assignments and Compensations	63	63	59
Special Development Programme	—	4,56	2,02
Charges in England	9	3	11
Total	28,58	36,60	51,28

†Actuals,
) Excluding Cooch Behar.

Sources : (1) Finance Accounts and the Audit Reports.
 (2) Civil Budget Estimate.

Excise Revenue and Expenditure of the State of West Bengal.

TABLE 32.5.

Thousand rupees.

Heads.	1948-49(b)	1949-50(b)	1950-51.†
Revenue.			
Country spirits	2,95,46	3,09,41	3,23,97
Country fermented Liquor	52,41	54,87	51,46
Malt Liquor	7,77	15,51	11,22
Wines and spirits including medicated wines	78,70†	79,81	79,34
Commercial spirits	14,57*	11,68	12,78
Opium	1,02,10	1,00,52	1,05,76
Hemp and other drugs	67,31	39,38	32,12
Receipts from Distilleries	10	11	11
Fines, confiscations and miscellaneous	2,08	2,32	2,75
Recoveries of over payments	2	3	14
Collection of payments for services rendered	1,47	2,09	2,13
Total	6,21,99	6,15,73	6,21,78
Deduction—(Refund)	29	1,52	1,80
Total Revenue	6,21,70	6,14,21	6,19,98
Expenditure.			
Superintendence	4,42	4,64	5,32
District Executive Establishment	18,69	19,73	22,70
Cost of opium supplied to State Excise Department	9,07	7,56	4,08
Purchase of Ganja and other Drugs	1,66	17	4
Compensations	97	1,24	1,36
Works	—	3	5
Charges in England	—	—	—
Total	34,81	33,37	33,55

(b) Excluding Cooch Behar.

†Actuals.

†Excluding medicated wines.

*Including medicated wines.

Source : (1) Finance Account and the Audit Reports.
(2) Civil Budget Estimate.

Stamp Revenue and Expenditure of the State of West Bengal.

TABLE 32-6.

Thousand rupees.

Heads.	1948-49(b)	1949-50(b)	1950-51.†
Revenue.			
<i>A—Non-judicial.</i>			
Sale of stamps	1,57,90	1,75,75	1,82,26
Duty on impressing documents	3,78	1,68	8,10
Fines and penalties	11	11	10
Miscellaneous	—	1,55	2,82
Recoveries from other Governments for stamps supplied from State Stamps Stores.	—	—	—
Total ..	1,61,79	1,79,09	1,93,28
Deduct—Refunds ..	18,27	12,75	13,91
Total—Non-Judicial ..	1,43,52	1,66,34	1,79,37
<i>B—Judicial.</i>			
(i) Court fees—			
Court fees realised in stamps	92,45	96,52	94,92
(ii) Other receipts—			
Sale of stamps	3,95	4,07	4,12
Fines and penalties	3	6	3
Miscellaneous	—	—	—
Total ..	96,43	1,00,66	99,08
Deduct—Refunds ..	24	66	75
Total—Judicial ..	96,19	1,00,00	98,33
Grand Total ..	2,39,71	2,66,34	2,77,70
Expenditure.			
<i>A—Non-Judicial.</i>			
Superintendence	53	57	57
Charges for the sale of stamps	2,69	2,90	3,20
Cost of stamps supplied from Central Stamps Stores	1,12	1,45	85
Miscellaneous	—	—	—
Total—Non-Judicial ..	4,34	4,92	4,62
<i>B—Judicial.</i>			
Superintendence	27	28	28
Charges for the sale of stamps	50	53	54
Cost of stamps supplied from Central Stamps Stores	1,15	98	91
Miscellaneous	—	—	—
Total—Judicial ..	1,92	1,79	1,73
Grand Total ..	6,26	6,71	6,35

†Actuals.

(b) Excluding Cooch Behar.

Sources (1) Finance Account and the Audit Reports,
(2) Civil Budget Estimate.

Forest Revenue and Expenditure of the State of West Bengal.

TABLE 32.7.

Thousand rupees.

Heads.	1948-49(b)	1949-50(b)	1950-51†.
Revenue.			
Timber and other produce removed from the forests by Government agency.	16,35	19,49	17,28
Timber and other produce removed from the forests by consumers or purchasers.	39,90	38,71	31,71
Drift and waif wood and confiscated forest produce	18	13	12
Miscellaneous	5,24	2,97	5,06
Receipt in England	8	—	—
Total	61,75	61,30	54,17
<i>Deduct—Refunds</i>	<i>18</i>	<i>63</i>	<i>49</i>
Total—Revenue	61,57	60,67	53,68
Expenditure.			
Conservancy and Works	24,27	26,53	25,76
Establishment	16,12	16,04	17,31
Charges in England	25	9	5
Special Development Programme	—	10,87	8,95
Total—Expenditure	40,64	53,53	52,07

†Actuals.

(b) Excluding Cooch Behar.

Sources : (1) Finance Accounts and the Audit Reports.

(2) Civil Budget Estimate.

**Expenditure on Education in West Bengal
(By State Government).**

TABLE 32-8.

Thousand rupees.

Heads.	1948-49(b)	1949-50(b)	1950-51†.
Total	1,95,97	2,68,94	3,06,73
<i>A—University.</i>			
Grants to Universities	14,64	15,26	15,37
Government Arts Colleges	21,72	21,91	24,40
Grants to non-Government Arts Colleges	8,83	7,64	10,28
Government Professional Colleges	4,26	2,64	2,50
Grants to non-Government Professional Colleges	45	19	32
<i>B—Secondary.</i>			
Government Secondary Schools	16,29	15,42	19,93
Direct grants to non-Government Secondary Schools	45,35	45,35	47,34
<i>C—Primary.</i>			
Direct grants to non-Government Primary Schools	8,70	7,99	7,61
Grants to local bodies for Primary Education	30,86	32,12	34,34
Government Primary Schools (in Cooch Behar)	—	—	342
<i>D—Special.</i>			
Government Special Schools	7,41	8,84	9,43
Direct grants to non-Government Special Schools	3,00	4,31	4,29
<i>E—General.</i>			
Direction	2,36	2,88	3,04
Inspection	7,87	6,84	7,49
Scholarship	5,58	5,06	5,05
Amount transferred to the Fund for promotion of education amongst educationally backward classes.	10,36	8,34	8,41
Expenditure from the Fund for promotion of education amongst educationally backward classes.	8,98	8,46	9,70
Special Development Programme	—	74,33	85,41
Miscellaneous	6,15	8,08	15,14
Youth Welfare Works under Physical Directorate	—	—	2,12
Works	10	37	—
<i>F—Charges in England.</i>			
High Commissioner	2,04	1,37	84
<i>Deduct</i> —Amount met from the Fund for promotion of education amongst educationally backward classes.	8,98	8,46	9,70

†Actuals.

(b) Excluding Cooch Behar.

Sources : (1) Finance Accounts and the Audit Reports.
(2) Civil Budget Estimate.

Expenditure on Medical and Public Health in West Bengal.
(By State Government.)

TABLE 32·9.

Thousand rupees.

Heads.	1948-49(b)	1949-50(b)	1950-51†.
Grand total of Medical and Public Health	1,71,08	3,37,68	3,71,66
<i>A—Medical.</i>			
Total	1,31,23	2,71,42	3,05,69
Medical Establishment	11,81	11,77	10,99
Hospitals and Dispensaries	53,68	68,51	87,86
Grants for Medical purposes	8,74	6,06	6,23
Medical Colleges and Schools	15,87	11,48	10,97
Mental Hospital	8,88	7,18	8,59
Chemical Examiner	1,09	1,19	1,31
Charges in England	78	68	73
Provincialisation of Sadar and Sub-divisional Hospitals ..	30,38	24,07	25,50
Suspense	—	29,77	26,18
Special Development Programme	—	1,10,71	1,00,13
Works	—	—	27,20
<i>B—Public Health.</i>			
Total	39,85	66,26	65,97
Public Health Establishment	10,97	11,20	12,12
Grants for Public Health purposes	7,74	9,17	11,00
Expenses in connection with epidemic diseases	21,94	16,74	16,36
Bacteriological Laboratories	1,95	1,86	2,71
Pasteur Institutes	86	95	1,11
Special Development Programme	—	26,64	27,62
Charges in England	1	12	5
Works	—3,62	—42	—5,00

†Actuals.

(b) Excluding Cooch Behar.

Sources : (1) Finance Accounts and the Audit Reports.
(2) Civil Budget Estimate.

Expenditure on Civil Works in West Bengal.
(By State Government.)

TABLE 32-10.

Thousand rupees.

Heads.	1948-49(b)	1949-50(b)	1950-51†.
Total	1,57,78	2,69,35	3,10,94
Original Works—			
(i) Buildings	19,48	28,80	49,66
(ii) Communications	7,65	54,47	49,88
(iii) Miscellaneous	3,72	70	83
Repairs	88,06	1,06,69	1,35,22
Establishment	16,39	15,77	16,00
Tools and plant	4,54	4,08	4,04
Grants-in-aid	18,15	23,40	20,78
Charges in England	17	—	—
Development Programme	—	34,48	56,89
Suspense	—38	96	—22,36

†Actuals.

(b) Excluding Cooch Behar.

Sources : (1) Finance Accounts and the Audit Reports.
(2) Civil Budget Estimate.

Public Debt of the State Government.

TABLE 32-11.

Thousand rupees.

Heads.	1948-49(b)	1949-50(b)	1950-51†.
<i>Receipts—</i>			
Permanent Debt	—	—	—
Floating Debt	8,91,33	14,24,77	16,34,31
Loans from the Central Government	2,71,49	5,96,87	9,92,93
Total ..	11,62,82	20,21,64	26,27,24
<i>Disbursements—</i>			
Permanent Debt	—	—	—
Floating Debt	9,10,00	14,24,00	16,95,00
Loans from the Central Government	—	66,31	80,42
Total ..	9,10,00	14,90,31	17,75,42

†Actuals.

(b) Excluding Cooch Behar.

Sources : (1) Finance Accounts and the Audit Reports.
(2) Civil Budget Estimate.

Loans and Advances by State Government.

TABLE 32-12.

Thousand rupees.

Heads.	1948-49 (b).	1949-50 (b).	1950-51 †.
Total	1,53,18	2,58,74	4,76,58
Loans to Presidency Corporation, Port Trusts and other Port Funds	21,00	3,82	2,00
Loans to Municipalities	8,62	5,86	10,40
Loans to Artisans	—	—	50
Loans to District and other Local Fund Committees	2,65	1,99	3,11
Advances to Cultivators	19,99	23,41	46,89
Advances under Special Laws	10	28	27
Loans and Advances to Displaced Persons.. .. .	40,92	1,84,19	3,65,60
Miscellaneous Loans and Advances	57,70	37,01	44,89
Loans to Government Servants	2,20	2,18	2,92

† Actuals.
(b) Excluding Cooch Behar.

Sources : (1) Finance Accounts and the Audit Reports.
(2) Civil Budget Estimate.

Land Revenue by District.

TABLE 32-13.

Rupees.

District.	1948-49.	1949-50.	1950-51.
West Bengal*	1,63,53,651	1,62,12,058	1,89,98,826†
Burdwan	31,21,635	31,21,190	31,05,435
Birbhum	8,96,276	8,90,378	10,28,702
Bankura	5,01,032	5,02,083	5,09,552
Midnapore	28,24,747	27,30,991	29,08,562
Howrah.. .. .	4,63,742	4,32,221	4,27,647
Hooghly	9,73,693	9,46,553	10,70,427
24-Parganas	29,67,339	29,80,570	30,45,549
Calcutta	43,219	37,058	31,419
Nadia	9,66,916	6,40,407	5,46,220
Murshidabad	10,47,028	11,44,398	10,47,951
West Dinajpur .. .. .	..	..	..
Malda	3,99,121	4,16,485	3,56,265
Jalpaiguri	15,85,225	14,63,042	16,13,479
Darjeeling	5,63,678	9,06,682	5,90,392
Cooch Behar .. .. .	..	..	27,17,226

*Excluding West Dinajpur and Cooch Behar.
†Including Cooch Behar.

Sources : Land and Land Revenue Department.

Stamp Revenue by District.

Compiled from the records of Accountant-General, West Bengal.

TABLE 32-14.

Rupees.

District.						1948-49.	1949-50.	1950-51.
West Bengal*	..	..	..	..	..	2,39,70,690†	2,66,34,215	2,77,69,747
Burdwan	..	..	..	..	..	13,18,886	14,09,492	14,16,757
Birbhum	..	..	..	..	..	6,58,613	7,24,136	7,46,923
Bankura	..	..	..	..	..	6,41,139	7,05,766	7,35,842
Midnapore	..	..	..	..	..	17,53,841	20,27,483	20,51,806
Howrah..	..	..	..	..	..	10,93,892	10,70,161	10,77,179
Hooghly	..	..	..	..	..	8,03,979	8,86,986	9,44,747
24 Parganas	..	..	..	..	..	31,82,606	34,71,637	38,48,783
Calcutta	..	..	..	..	..	1,35,05,031	1,44,30,102	1,45,34,038
Nadia ..	..	..	..	..	..	5,02,144	5,55,148	7,00,770
Murshidabad	..	..	..	..	..	7,85,702	8,25,959	8,62,515
West Dinajpur	..	..	..	..	..	2,27,304	2,56,524	3,23,954
Malda ..	..	..	..	..	..	3,51,031	3,89,609	5,07,028
Jalpaiguri	..	..	..	..	..	4,30,449	5,14,182	4,95,590
Darjeeling	..	..	..	..	..	2,39,959	2,96,902	2,64,640
Cooch Behar	..	..	..	..	..	..	7,220	4,24,095

*Total of district figures may not agree with the West Bengal figures due to inter-State and other adjustments.

†Excluding Cooch Behar.

Source : Accountant-General, West Bengal.

Excise Revenue by District.

TABLE 32-15.

Rupees.

District.	1948-49.	1949-50.	1950-51.
West Bengal (A)	6,22,81,737†	6,14,94,617†	6,22,35,952
Burdwan	62,89,769	63,28,981	60,92,770
Birbhum	13,49,643	12,93,311	12,49,776
Bankura	10,30,111	10,18,435	9,64,945
Midnapore	28,28,103	29,61,210	30,59,940
Howrah (Exclusive of the towns of Howrah and Bally) ..	19,00,294	18,84,034	18,65,861
Hooghly	48,16,670	46,72,737	47,41,285
24-Parganas (Exclusive of the Suburbs)	90,67,268	90,73,593	92,06,324
Calcutta (Inclusive of the Suburbs of 24-Parganas and the towns of Howrah and Bally).	3,05,33,322	2,93,75,023	2,97,25,130
Nadia	10,04,813	9,43,518	10,35,867
Murshidabad	7,47,118	6,79,258	6,16,565
West Dinajpur	1,92,435	1,71,859	2,28,390
Malda	4,30,472	4,04,094	4,28,981
Jalpaiguri	10,72,385	11,59,811	13,97,463
Darjeeling	9,73,704	10,01,369	9,94,586
Cooch Behar .. .. .	..	..	4,99,008

(A) Including Excise Revenue collected from other States, Central Detective Department and Excise Intelligence Bureau.

† Excluding Cooch Behar.

Source : Commissioner of Excise, West Bengal.

Sales-tax by District.

TABLE 32-16.

Rupees.

District.						1948-49.	1949-50.	1950-51.
West Bengal						4,30,72,797†	4,63,90,403†	5,19,97,400(a)
Burdwan						13,91,468	15,63,841	15,29,457
Birbhum						3,46,112	4,47,769	3,93,595
Bankura						3,62,312	3,60,081	3,57,945
Midnapore						6,57,132	9,39,284	11,15,328
Howrah						9,68,747	9,90,822	9,52,609
Hooghly						4,16,286	4,08,021	3,91,483
24-Parganas						7,60,813	17,37,016	20,75,733
Calcutta						3,62,55,220	3,71,82,597	4,23,10,159
Nadia						1,82,613	2,53,881	2,99,875
Murshidabad						3,44,429	4,69,049	5,55,617
West Dinajpur						1,00,853	1,99,323	2,65,493
Malda						99,847	1,59,083	1,41,233
Jalpaiguri						6,84,214	9,30,741	8,49,065
Darjeeling						5,02,751	7,48,895	7,59,753
Cooch Behar .. .. .						..	..	55*

†Excluding Cooch Behar.

Source : Commissioner of Commercial Taxes, West Bengal.

*For the month of March '51 only.

(a) Including Cooch Behar for March '51 only.

TABLE 32-17.

Motor Spirit Tax by District.

Rupees.

District.						1948-49.	1949-50.	1950-51.
West Bengal						81,05,389†	90,38,743†	95,37,360(a)
Burdwan						4,77,398	5,10,386	7,11,000
Birbhum						29,397	26,708	37,597
Bankura						40,771	99,934	80,085
Midnapore						54	25,231	—
Howrah						4,95,477	6,39,238	6,93,424
Hooghly						1,22,353	2,01,304	2,23,023
24-Parganas						2,01,102	3,18,272	3,79,296
Calcutta						62,74,579	62,86,823	62,77,143
Nadia						25,452	54,189	95,481
Murshidabad						38,963	54,971	70,839
West Dinajpur						17,865	24,197	50,495
Malda						3,940	5,951	10,977
Jalpaiguri						1,41,841	2,62,630	3,18,027
Darjeeling						2,36,197	5,28,909	5,89,973
Cooch Behar .. .. .						..	..	—

†Excluding Cooch Behar.

Sources

(a) Including Cooch Behar for March '51 only.

(1) Commissioner of Commercial Taxes, West Bengal.

(2) Accountant-General, West Bengal.

Registration Fees by District.

TABLE 32-18.

Rupees.

District.	1948.	1949.	1950.
West Bengal	30,51,803†	37,39,890†	42,26,691
Burdwan	2,40,041	2,97,986	3,12,048
Birbhum	1,25,434	1,46,452	1,48,906
Bankura	1,00,354	1,33,550	1,47,902
Midnapore	3,76,521	5,13,299	5,35,357
Howrah	1,76,765	2,20,634	2,30,684
Hooghly	1,56,018	1,85,264	1,77,663
24 Parganas	8,14,436	9,35,356	9,87,301
Calcutta	6,53,653	7,91,985	11,88,960
Nadia	86,050	1,21,845	1,10,741
Murshidabad	1,35,878	1,79,324	1,50,123
West Dinajpur	37,579	45,838	46,780
Malda	66,019	79,227	73,789
Jalpaiguri	58,284	64,193	47,731
Darjeeling	24,771	24,937	20,369
Cooch Behar .. .. .	..	..	48,337

†Excluding Cooch Behar.

Source : Inspector-General of Registration, West Bengal.

Entertainment Tax by District.

TABLE 32-19.

Compiled from the records of Accountant-General, West Bengal.

Rupees.

District.	1948-49.	1949-50.	1950-51.
West Bengal*	61,54,090†	93,06,704†	1,05,20,170
Burdwan	1,24,480	1,98,915	4,04,311
Birbhum	16,764	42,139	51,962
Bankura	38,548	56,399	60,285
Midnapore	86,257	1,30,367	2,00,218
Howrah	3,34,688	5,47,402	7,25,260
Hooghly	1,79,968	2,89,559	3,01,500
24 Parganas	3,51,779	6,66,354	8,54,880
Calcutta	48,19,572	68,94,581	72,11,568
Nadia	38,017	82,966	1,42,456
Murshidabad	32,597	67,697	1,58,788
West Dinajpur	5,222	19,339	49,081
Malda	19,450	37,530	43,033
Jalpaiguri	17,159	19,060	84,450
Darjeeling	89,589	3,72,316	1,76,962
Cooch Behar .. .. .	..	..	26,160

†Excluding Cooch Behar.

*Total of district figures may not agree with West Bengal figures due to inter-State and other adjustments.

Source : Accountant-General, West Bengal.

Electricity duty by District.

TABLE 32-20.

Compiled from the records of Accountant-General, West Bengal.

Rupees.

District.	1948-49.	1949-50.	1950-51.
West Bengal†	72,91,050	81,45,495	85,13,088
Burdwan	99,148	1,07,005	1,35,131
Birbhum	1,417	2,042	3,429
Bankura	7,231	9,283	9,250
Midnapore	---	16,973	25,115
Howrah	20,593	23,222	23,468
Hooghly	39,499	42,744	52,554
24-Parganas	1,02,750	1,07,204	1,04,243
Calcutta	63,42,002	77,63,496	73,81,031
Nadia	7,297	9,619	11,090
Murshidabad	3,081	6,199	3,828
West Dinajpur	292	157	169
Malda	1,774	2,530	2,884
Jalpaiguri	17,423	21,445	23,872
Darjeeling	11,250	28,496	26,671
Cooch Behar	..	..	..

†Excluding Cooch Behar.

Source : Accountant-General, West Bengal.

Note (1) Figures relate to collections made under the Bengal Electricity Duty Act, 1935.

(2) Total of district figures may not agree with the West Bengal figures due to inter-State and other adjustments.

Income-Tax Collection by District.

TABLE 32-21.

Thousand rupees.

District.	1948-49.	1949-50.	1950-51.
West Bengal	64,09,54	47,63,13	63,79,98
Burdwan	38,71	41,20	45,92
Birbhum	4,13	2,90	4,36
Bankura	3,06	2,91	2,71
Midnapore	5,86	5,41	3,91
Howrah	11,97	10,48	16,11
Hooghly	3,35	3,91	3,05
24-Parganas	11,61	7,50	17,48
Calcutta	62,52,30	46,30,15	62,23,22
Nadia	1,32	1,80	1,01
Murshidabad	1,95	2,38	3,07
West Dinajpur	1,25	2,00	2,25
Malda	62	94	1,01
Jalpaiguri	59,17	37,34	42,41
Darjeeling	11,42	10,49	11,38
Cooch Behar	2,82	3,72	2,09

Source : Commissioner of Income-tax, West Bengal.

Agricultural Income-tax by District.

TABLE 32-22.

Rupees.

District.						1948-49	1949-50.	1950-51
West Bengal†	..	..	..	..	..	43,51,416	65,11,400	64,80,530
Burdwan	..	..	..	..	..	2,69,257	1,59,966	2,03,143
Birbhum	..	..	..	..	..	76,505	77,966	60,250
Bankura	..	..	..	..	..	36,373	35,202	33,171
Midnapore	..	..	..	..	..	3,31,017	7,35,956	4,30,486
Howrah..	..	..	..	..	..	22,933	18,897	17,962
Hooghly	..	..	..	..	..	1,01,059	58,452	27,426
24-Parganas	..	..	..	..	..	3,63,810	2,85,451	3,19,356
Calcutta	..	..	..	..	..	22,73,176	28,70,930	34,56,469
Nadia ..	..	..	..	..	..	1,30,180	1,63,993	1,35,063
Murshidabad	..	..	..	..	..	80,804	1,69,106	1,91,509
West Dinajpur	..	..	..	..	..	28,493	1,15,295	1,12,134
Malda ..	..	..	..	..	..	88,596	1,08,290	1,07,514
Jalpaiguri	..	..	..	..	..	5,07,247	16,76,378	13,11,478
Darjeeling	..	..	..	..	..	41,966	35,518	74,569
Cooch Behar	..	..	..	..	..	..	..	..

†Excluding Cooch Behar.

Source : Commissioner of Agricultural Income-tax,
West Bengal.

Expenditure on General Administration by District.

Compiled from the records of Accountant-General, West Bengal.

TABLE 32-23.

District.	Rupees.		
	1948-49.	1949-50.	1950-51.
West Bengal*	1,83,09,675†	2,09,78,017†	2,10,47,260
Burdwan	9,28,128	10,10,608	9,57,513
Birbhum	4,70,112	5,14,369	4,65,794
Bankura	5,69,778	6,76,678	5,50,432
Bidnapore	16,75,985	18,88,318	19,16,246
Bowrah..	6,25,723	6,87,656	6,70,869
Hooghly	9,20,317	10,10,394	9,53,340
M-Parganas	17,95,122	20,76,217	19,17,592
Calcutta	77,40,040	83,05,211	89,71,138
Medinipur ..	6,04,720	6,43,452	5,90,711
Murshidabad	8,16,112	9,45,737	8,42,683
West Dinajpur	4,25,982	4,67,560	4,73,749
Malda ..	3,85,489	4,25,419	3,68,724
Malpauri	4,96,919	6,15,200	5,23,045
Darjeeling	4,61,330	5,25,517	5,05,613
Cooch Behar			7,40,833

*Total of district figures may not agree with the West Bengal figures due to inter-State and other adjustments.

†Excluding Cooch Behar.

Source : Accountant-General, West Bengal.

Expenditure on Police Administration by District.

TABLE 32-24.

Rupees.

District.	1948-49.	1949-50.	1950-51.
West Bengal(1)	2,21,00,861*	2,36,04,653	2,87,68,070
Burdwan	5,41,530	5,63,198	8,98,484
Birbhum	2,26,264	2,23,386	2,72,241
Bankura	3,06,905	3,56,844	4,29,458
Midnapore	7,12,720	9,55,495	9,80,639
Howrah	7,75,108	7,65,225	10,42,323
Hooghly	6,77,549	6,64,659	8,09,026
24-Parganas	12,15,568	12,73,180	21,86,963
Calcutta†	1,52,89,280	1,60,29,712	1,85,04,412
Nadia	3,34,669	3,25,122	5,22,826
Murshidabad	4,34,918	4,57,300	6,33,271
West Dinajpur	2,32,507	2,07,383	3,68,738
Malda	1,85,454	2,01,024	2,89,197
Jalpaiguri	2,52,551	3,80,611	4,00,941
Darjeeling	3,28,629	4,19,193	4,69,013
Cooch Behar .. .. .	..	1,71,508	2,40,518
G. R. P. Sealdah	1,95,685	2,10,217	2,26,445
G. R. P. Howrah	2,44,004	2,39,686	3,31,056

Sources : (1) Inspector-General of Police, West Bengal.
(2) Commissioner of Police, Calcutta.

*Excluding Cooch Behar.

(1) Including expenditure on Inspector-General and Deputy Inspector-General.

†Calendar years 1948, 1949 and 1950.

Expenditure on Judicial Administration by District.

TABLE 32-25.

Rupees

District.						1948.	1949.	1950.
West Bengal	..	..	..	..	..	90,15,281†	97,57,332†	1,03,02,406
Burdwan	..	..	..	..	..	5,27,128	5,28,226	5,99,687
Birbhum	..	..	..	..	..	3,68,906	3,68,036	3,67,588
Bankura	..	..	..	..	..	3,44,582	3,58,407	3,89,276
Midnapore	..	..	..	..	..	7,59,831	7,92,070	8,50,459
Howrah	..	..	..	..	..	4,31,484	5,66,610	6,00,118
Hooghly	..	..	..	..	..	3,86,916	4,35,570	4,18,799
24 Parganas	..	..	..	..	..	16,04,340	16,80,621	16,87,709
Calcutta	..	..	..	..	..	32,89,251	36,30,244	38,12,606
Nadia	..	..	..	..	..	1,95,424	2,09,510	2,12,028
Murshidabad	..	..	..	..	..	3,90,153	3,77,894	4,41,425
West Dinajpur	..	..	..	..	..	7,17,266	8,10,144	7,64,786
Malda	..	..	..	..	..
Jalpaiguri	..	..	..	..	..
Darjeeling	..	..	..	..	..
Cooch Behar	..	..	..	..	..	..	..	1,57,925

†Excluding Cooch Behar.

Sources: (1) Report on the Administration of Civil Justice in the State of West Bengal.

(2) Report on the Administration of Criminal Justice in the State of West Bengal.

General Statement of Expenditure on Nation-building Departments of the State of West Bengal.

TABLE 32-26.

Thousand rupees.

Expenditure on	*1938-39	1949-50. (b)	1950-51.†	1951-52.‡
Education	1,55,18	2,68,04	3,06,73	3,51,02
Medical and Public Health	96,56	3,37,68	3,71,66	4,38,43
Agriculture	14,03	2,05,14	1,80,25	2,35,33
Industries and Supplies	18,32	77,51	83,81	84,87
Irrigation, Navigation, Embankment and Drainage Works.	38,90	54,66	1,03,84	1,20,43
Civil Works and Miscellaneous Public Improvements.	1,28,69	2,73,63	3,21,50	4,48,83
Veterinary	5,30	12,57	14,07	18,53
Co-operation	13,38	15,54	15,28	19,61
Scientific Departments	29	4,42	3,81	1,02

(b) Excluding Cooch Behar.

*Figures relate to undivided Bengal.

†Actuals

‡Revised.

Sources : (1) Finance Accounts and the Audit Reports.
(2) Civil Budget Estimate.

Statement of per capita Revenue Receipts, State Tax Revenue, Expenditure on Revenue Account and Expenditure on Nation-building Departments of the State of West Bengal.

TABLE 32-27.

Heads.	*1938-39. (a)	**1949-50. (b)	1950-51†. (b)	1951-52‡. (b)
Revenue—(in 1,000 rupees)—				
Total	12,76,61	34,41,65	34,30,28	37,67,96
State Tax.. .. .	8,26,18	20,59,31	21,66,08	22,35,96
Expenditure (in 1,000 rupees)—				
Revenue Account	12,76,62	30,58,30	37,33,56	40,08,48
Nation-building Departments	4,70,65	12,50,09	14,00,95	17,27,07
Per capita (in rupees)—				
Revenue receipts	2.12	14.26	13.83	15.19
Taxation	1.37	8.53	8.73	9.01
Expenditure on Revenue Account	2.12	12.67	15.05	16.16
Expenditure on Nation-building Departments	0.78	5.18	5.65	6.96

*Figures relate to undivided Bengal.

**Excluding Cooch Behar.

†Actuals

‡Revised.

(a) Per capita is based on population of undivided Bengal according to Census, 1941.

(b) Per capita is based on population of West Bengal according to Census, 1951.

Sources : (1) Finance Accounts and the Audit Reports.
(2) Civil Budget Estimate.
(3) State Statistical Bureau.

Taxation per head in West Bengal.

TABLE 32-28.

Rupees.

Heads.	1938-39* (a)	1949-50** (b).	1950-51.† (b).	1951-52.‡ (b).
State Excise	0.26	2.54	2.50	2.49
Stamps	0.43	1.10	1.12	1.16
Registration	0.04	0.15	0.18	0.18
Land Revenue	0.54	0.74	0.86	0.84
Agricultural Income-tax	—	0.26	0.26	0.25
Sales Tax	—	1.92	2.10	2.22
Receipts under Motor Vehicles Act ..	0.04	0.19	0.19	0.29
Other Taxes and Duties (Excluding Sales Tax) ..	0.06	1.62	1.53	1.58
Taxation per head—				
(i) Exclusive of Land Revenue	0.83	7.79	7.87	8.17
(ii) Inclusive of Land Revenue	1.37	8.53	8.73	9.01

*Figures relate to Undivided Bengal.

**Excluding Cooch Behar.

†Actuals.

‡Revised.

(a) Per capita is based on population of undivided Bengal according to Census, 1941.

(b) Per capita is based on population of West Bengal according to Census, 1951.

Sources : (1) Finance Accounts and the Audit Reports.

(2) Civil Budget Estimate.

(3) State Statistical Bureau, West Bengal.

Per capita Revenue Receipts in Major States of India.

TABLE 32-29.

Province.	Total Revenue Receipts (Lakhs of Rupees).				Per capita Revenue Receipts (Rupees).			
	1938-39.	1949-50.	1950-51.	1951-52*.	1938-39.	1949-50.	1950-51.	1951-52.
	(a).	(b).	(b).	(b)*.	(a).	(b).	(b).	(b)*.
West Bengal**	†12.77	34.42	34.30†	37.68	†2.12	14.26	13.82†	15.19
Madras	16.13	55.89	58.16	63.48	3.27	9.80	10.20	11.13
Bombay	12.45	61.53	64.31	61.08	5.98	17.11	17.89	16.99
Uttar Pradesh	12.80	56.26	51.89	57.06	2.33	8.90	8.21	9.03
Bihar	5.24	25.95	28.97	35.65	1.44	6.45	7.20	8.86
Madhya Pradesh	4.27	19.60	19.65	22.91	2.54	9.22	9.25	10.78
Assam	23.58	10.30	9.92	10.25	2.53	11.39	10.67	11.33
Orissa	1.82	10.82	10.31	11.39	2.09	7.39	7.04	7.78
Punjab	†11.336	16.95	16.81	17.30	†4.00	13.41	13.30	13.76

**Excluding Cooch Behar for 1949-50.

*Revised Budget.

†Represent Undivided Province.

‡Actuals.

(a) Per capita is based on population according to Census, 1941.

(b) Per capita is based on population according to Census, 1951.

Sources : (1) Reports on Currency and Finance.

(2) Finance Accounts and the Audit Reports.

(3) Civil Budget Estimate.

(4) State Statistical Bureau, West Bengal.

Per capita Expenditure on Revenue Account in Major States of India.

TABLE 32-30.

State.	Total Expenditure (Lakhs of Rupees).				Per capita Expenditure (Rupees).			
	1938-39.	1949-50.	1950-51	1951-52.*	1938-39.	1949-50.	1950-51.	1951-52.*
					(a)	(b)	(b)	(b)
West Bengal**	†12.77	30.58	†37.34	40.08	†2.12	12.67	†15.05	16.15
Madras	16.10	55.54	59.45	63.58	3.26	9.74	10.43	11.15
Bombay	12.80	61.52	64.37	62.26	6.14	17.11	17.90	17.32
Uttar Pradesh	12.80	56.26	51.84	57.06	2.33	8.90	8.20	9.03
Bihar	4.93	25.80	26.05	34.22	1.36	6.41	6.48	8.51
Madhya Pradesh	4.71	19.26	16.74	19.83	2.80	9.06	7.88	9.33
Assam	2.99	9.94	9.28	10.88	2.93	10.99	10.26	12.03
Orissa	1.81	11.47	12.01	11.48	2.07	7.83	8.20	7.84
Punjab	†11.61	16.12	16.06	17.00	†4.09	12.75	12.70	13.45

*Revised Budget.

**Excluding Cooch Behar for 1949-50.

†Represent Undivided Provinces.

‡Actuals.

(a) Per capita is based on population according to Census, 1941.

(b) Per capita is based on population according to Census, 1951.

Sources : (1) Report on Currency and Finance.

(2) Finance Accounts and the Audit Reports.

(3) Civil Budget Estimate.

(4) State Statistical Bureau, West Bengal.

Taxation per head in Major States of India.

TABLE 32-31.

State.	Total Tax Revenue (Lakhs of Rupees).				Per capita Tax Revenue (Rupees).			
	1938-39.	1949-50.	1950-51.	1951-52.*	1938-39.	1949-50.	1950-51.	1951-52.*
					(a).	(b).	(b).	(b).
West Bengal (1)	†8.26	20.59	†21.66	22.36	†1.37	8.53	†8.73	9.01
Madras	12.44	42.42	46.08	49.66	2.52	7.44	8.08	8.71
Bombay	9.83	48.58	49.58	47.36	4.71	13.51	13.79	13.17
Uttar Pradesh	9.70	37.98	38.87	40.45	1.76	6.01	6.15	6.40
Bihar	4.10	21.09	22.31	22.21	1.13	5.24	5.55	5.52
Madhya Pradesh	3.80	15.39	16.48	18.62	2.26	7.24	7.76	8.76
Assam	2.03	6.96	7.06	6.90	1.99	7.70	7.81	7.63
Orissa	1.10	6.47	7.52	7.78	1.26	4.42	5.13	5.31
Punjab	†5.02	9.36	10.35	10.96	†1.77	7.40	8.19	8.67

**Excluding Cooch Behar for 1949-50.

(1) Figures relate to State Tax Revenue.

*Revised Budget.

†Represent Undivided Provinces.

‡Actuals.

(a) Per capita is based on population according to Census, 1941.

(b) Per capita is based on population according to Census, 1951.

Sources : (1) Reports on Currency and Finance.

(2) Finance Accounts and the Audit Reports.

(3) Civil Budget Estimate.

(4) State Statistical Bureau, West Bengal.

Per capita Expenditure on Nation-building Departments in Major States of India.

TABLE 32-32.

State.	Total Expenditure on Nation-building Department (Lakhs of Rupees).				Per capita Expenditure on Nation-building Department (Rupees).			
	1938-39.	1949-50.	1950-51	1951-52*	1938-39. (a).	1949-50. (b).	1950-51 (b).	1951-52* (b).
West Bengal**	†4.71	12.50	†14.01	17.27	†0.78	5.18	†5.65	6.96
Madras ⁽¹⁾	5.91	20.81	23.19	26.56	1.20	3.65	4.07	4.66
Bombay ⁽¹⁾	3.50	22.08	23.78	23.08	1.68	6.14	6.61	6.42
Uttar Pradesh ⁽¹⁾	4.67	19.55	18.55	19.60	0.85	3.09	2.93	3.10
Bihar ⁽¹⁾	1.51	9.51	9.37	12.35	0.42	2.36	2.33	3.07
Madhya Pradesh ⁽¹⁾	1.22	4.74	4.86	6.39	0.73	2.23	2.29	3.01
Assam ⁽¹⁾	72	2.79	2.91	3.42	0.71	3.09	3.22	3.78
Orissa ⁽¹⁾	57	4.02	4.52	4.17	0.65	2.74	3.09	2.85
Punjab ⁽¹⁾	†4.72	4.73	5.12	4.85	†1.66	3.74	4.05	3.84

**Excluding Cooh Behar for 1949-50.

*Revised Budget.

†Represent Undivided Provinces.

‡Actuals.

⁽¹⁾ Includes expenditure on Scientific Departments, Education, Medical, Public Health, Agriculture, Rural Development, Veterinary, Co-operation, Industries, Civil Aviation and Irrigation.

(a) Per capita is based on population according to Census, 1941.

(b) Per capita is based on population according to Census, 1951.

Sources : (1) Report on Currency and Finance.

(2) Finance Accounts and the Audit Reports.

(3) Civil Budget Estimate.

(4) State Statistical Bureau, West Bengal.

XI—STATE FINANCE.**(ii) Taxation.****Classification of the Income-tax Demand according to the grades of total income and class of Assessee : 1950-51.****TABLE 33-1.**

Grades of total income.	Total.			Individuals.		
				Salaries.		
	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.
Rs. Total		Rs.	Rs.		Rs.	Rs.
..	81,979	1,32,97,31,866	27,33,41,700	48,744	26,66,48,387	1,77,78,276
0—1,500	510	3,75,065	51,813	217	1,95,492	6,802
1,501—3,000	12,243	3,28,03,023	7,45,516	8,775	2,39,08,075	4,59,054
3,001—3,500	18,740	6,06,01,581	14,86,521	16,043	5,18,97,866	12,00,365
3,501—5,000	15,931	6,55,09,608	22,65,736	10,227	4,14,07,228	13,21,054
5,001—7,500	10,441	6,40,02,356	34,38,325	4,905	3,06,60,799	14,77,412
7,501—10,000	6,512	5,67,79,823	40,68,390	3,169	2,75,89,586	17,89,563
10,001—12,500	3,846	4,30,77,965	37,88,416	1,769	1,97,00,479	14,36,314
12,501—15,000	2,806	3,89,11,554	42,07,281	1,258	1,76,77,312	17,23,056
15,001—20,000	3,085	5,20,77,023	77,74,059	1,134	1,84,77,073	26,77,967
20,001—25,000	1,954	4,42,08,460	82,76,408	618	1,39,88,197	27,10,632
25,001—30,000	1,331	3,65,58,804	59,65,168	387	1,05,31,208	7,13,227
30,001—40,000	1,223	4,23,35,970	92,49,348	156	54,27,674	10,08,781
40,001—50,000	683	3,06,04,473	72,33,117	50	21,73,101	4,97,021
50,001—60,000	418	2,28,60,139	57,97,207	13	7,06,157	1,77,008
60,001—70,000	318	2,06,76,015	52,65,881	6	3,90,916	94,704
70,001—80,000	242	1,82,75,204	48,09,311	3	2,11,245	57,631
80,001—90,000	182	1,54,92,583	41,78,752	3	2,48,440	57,600
90,001—1,00,000	149	1,41,64,950	38,39,515	3	2,84,219	70,069
1,00,001—1,50,000	482	6,53,06,623	1,83,47,690	5	5,45,362	1,55,368
1,50,001—2,00,000	241	4,24,08,653	1,19,87,006	2	3,42,133	1,01,151
2,00,001 and over	642	56,18,01,994	16,05,66,150	1	2,85,823	43,496
Unclassified demand on account of revisions, appeals, etc.	..	..	59,18,524	..	..	7,903
Unclassified refund on account of revisions, appeals, etc.	..	..	82,92,868	..	..	556
Annexure for refundees.	Number of refundees.	Total income for refund.	Income-tax refunded.	Number of refundees.	Total income for refund.	Income-tax refunded.
		Rs.	Rs.		Rs.	Rs.
	5,721	1,21,83,138	22,48,343	128	2,80,420	8,274

TABLE 33-1.—*contd.*

Grades of total income.	Individuals (concl.).							
	Salaries and other sources.					All other sources.		
	Number of assesses.	Salaries.		Other sources.		Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.
		Total income assessed.	Income-tax including tax deducted at source.	Total income assessed.	Income-tax including tax deducted at source.			
		Rs.	Rs.	Rs.	Rs.		Rs.	Rs.
Rs. Total ..	6,035	7,22,80,902	1,37,99,860	4,89,64,639	1,01,52,479	20,584	30,32,17,268	5,46,91,996
0—1,500 ..	1	860	194	113	26	42	31,597	6,591
1,501—3,000 ..	514	9,76,362	22,038	3,51,985	7,982	2,418	62,13,992	1,39,499
3,001—3,500 ..	392	8,92,383	25,922	3,81,539	10,789	1,946	62,99,111	1,79,626
3,501—5,000 ..	922	26,83,774	93,817	12,01,860	41,174	3,926	1,66,41,293	5,79,139
5,001—7,500 ..	1,018	41,42,180	2,16,587	21,48,760	1,12,065	3,634	2,25,09,056	11,63,893
7,501—10,000 ..	613	33,03,937	2,27,436	19,85,281	1,37,774	2,188	1,91,88,939	13,68,120
10,001—12,500 ..	397	26,56,999	2,37,024	17,55,854	1,54,507	1,336	1,50,27,243	13,60,817
12,501—15,000 ..	337	29,37,766	3,17,672	16,68,914	1,84,527	961	1,32,18,104	14,77,809
15,001—20,000 ..	408	45,83,169	6,20,498	24,66,365	3,43,094	1,152	1,98,67,792	28,17,732
20,001—25,000 ..	286	44,95,634	7,60,746	18,88,589	3,24,305	771	1,72,75,867	30,18,123
25,001—30,000 ..	233	48,55,295	9,34,775	17,90,937	3,40,795	507	1,37,97,387	26,80,893
30,001—40,000 ..	297	74,72,774	15,57,021	27,68,402	5,68,769	506	1,75,97,510	37,62,627
40,001—50,000 ..	150	50,80,317	11,59,715	16,01,127	3,53,855	288	1,30,15,030	29,42,902
50,001—60,000 ..	96	35,96,615	8,73,688	16,44,020	3,97,335	186	1,01,18,409	25,00,970
60,001—70,000 ..	74	29,49,519	7,31,891	18,59,548	4,38,756	144	93,69,874	23,22,120
70,001—80,000 ..	59	28,49,018	7,46,814	15,44,603	4,78,544	99	73,91,219	18,94,160
80,001—90,000 ..	43	18,88,173	5,03,114	17,86,297	2,24,088	61	51,42,097	13,15,052
90,001—1,00,000 ..	23	12,78,747	3,51,979	8,94,585	14,99,416	62	59,17,229	15,42,845
1,00,001—1,50,000 ..	97	65,23,091	17,99,156	53,63,150	14,99,416	167	2,03,25,149	55,28,309
1,50,001—2,00,000 ..	39	33,40,903	9,11,263	34,09,044	9,86,225	88	1,54,37,626	43,01,154
2,00,001 and over	36	57,73,386	17,05,510	1,24,50,666	31,50,828	102	4,88,32,744	1,37,89,715
Unclassified demand on account of revisions, appeals, etc.	..	..	99,106	..	4,36,439	..	..	15,63,041
Unclassified refund on account of revisions, appeals, etc.	..	..	3	..	..	..	..	14,67,196
Annexure for refundees.	Number of refundees.	Total income for refund.	Income-tax refunded.	Total income for refund.	Income-tax refunded.	Number of refundees.	Total income for refund.	Income-tax refunded.
		Rs.	Rs.	Rs.	Rs.		Rs.	Rs.
	31	61,088	2,801	41,711	8,155	4,855	35,02,836	8,37,371

TABLE 33-1 (conold).

Grades of total income.	Hindu undivided families.			Unregistered firms and other associations of persons.			Companies and other concerns assessable at company rate.		
	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
Total ..	2,188	4,32,91,670	87,02,536	1,802	3,01,75,730	62,00,380	2,026	56,51,53,270	16,19,56,174
Rs.									
0—1,500 ..	1	814	78	..	..	..	249	1,46,189	38,122
1,501—3,000 ..	144	3,71,170	8,744	252	6,43,725	14,815	140	3,37,732	93,384
3,001—3,500 ..	124	4,20,130	12,798	188	5,75,645	16,230	47	1,52,887	40,782
3,501—5,000 ..	327	13,96,244	48,850	420	17,57,045	61,440	100	4,22,164	1,20,262
5,001—7,500 ..	415	25,79,065	1,20,003	324	19,66,482	1,10,051	145	8,96,014	2,38,314
7,501—10,000 ..	260	22,65,377	1,57,676	162	13,98,718	96,463	120	10,47,985	2,91,458
10,001—12,500 ..	149	16,71,866	1,51,447	86	9,82,994	91,072	109	12,82,530	3,57,235
12,501—15,000 ..	127	17,36,268	1,92,300	65	8,82,706	1,05,922	58	7,90,485	2,06,886
15,001—20,000 ..	151	25,60,967	3,65,827	74	13,84,116	2,18,243	166	27,37,541	7,80,698
20,001—25,000 ..	115	27,68,066	5,30,223	46	10,35,320	1,84,563	118	27,56,778	7,47,906
25,001—30,000 ..	87	23,81,960	4,68,346	31	8,41,271	1,64,564	86	23,60,746	6,02,568
30,001—40,000 ..	87	20,80,287	6,68,634	28	9,51,851	2,18,455	149	51,37,472	14,65,061
40,001—50,000 ..	58	26,12,451	6,24,639	32	14,06,926	3,12,396	105	47,12,521	13,42,580
50,001—60,000 ..	40	22,10,612	5,48,036	10	5,58,715	1,37,903	73	40,25,611	11,62,267
60,001—70,000 ..	20	12,81,795	3,34,008	7	4,63,483	99,460	67	43,60,880	12,41,852
70,001—80,000 ..	13	9,71,840	2,39,534	14	10,31,977	2,49,791	54	42,75,302	12,23,766
80,001—90,000 ..	6	5,15,663	1,36,288	5	4,19,652	1,08,543	64	54,92,261	15,79,611
90,001—1,00,000 ..	7	6,56,085	1,75,002	4	3,84,585	1,05,024	50	47,49,500	13,60,518
1,00,001—1,50,000 ..	25	31,30,300	8,06,318	19	22,00,395	5,78,036	169	2,72,19,176	79,81,087
1,50,001—2,00,000 ..	11	19,83,020	5,30,643	7	12,49,998	3,41,815	94	1,66,45,929	48,06,765
2,00,001 and over ..	21	88,15,690	25,64,053	10	1,00,40,118	30,55,485	463	47,56,03,567	13,62,57,063
Unclassified demand on account of revisions, appeals, etc.	..	..	10,15,774	..	..	43,777	..	..	27,53,484
Unclassified refund on account of revisions, appeals, etc.	..	..	1,83,071	..	..	1,08,748	..	..	65,33,294
	Number of refundees.	Total income for refund.	Income-tax refunded.	Number of refundees.	Total income for refund.	Income-tax refunded.	Number of refundees.	Total income for refund.	Income-tax refunded.
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
Annexure for refundees.	151	1,20,832	29,405	440	33,05,116	9,22,235	121	48,66,185	4,40,212

Source : Central Board of Revenue.

Income-tax Demand by class of Assessors in West Bengal.

TABLE 33.2.

	Total.			Individuals.		
	Number of assessors.	Total income assessed.	Income-tax including tax deducted at source.	Number of assessors.	Total income assessed.	Income-tax including tax deducted at source.
		Rs.	Rs.		Rs.	Rs.
1950-51.						
Total ..	81,979	1,32,97,31,806	27,33,41,700	48,744	20,66,48,387	1,77,78,275
Unclassified demand on account of revisions, appeals, etc. ..	..	..	59,18,524	..	..	7,903
Unclassified refund on account of revisions, appeals, etc. ..	..	..	82,92,868	..	..	556
1949-50.						
Total ..	72,173	1,35,17,63,098	28,77,68,209	40,589	21,70,37,439	1,69,96,342
Unclassified demand on account of revisions, appeals, etc. ..	..	..	1,49,58,860	..	..	26,483
Unclassified refund on account of revisions, appeals, etc. ..	..	..	83,76,364	..	..	2,221
1948-49.						
Total ..	76,149	1,37,00,03,542	28,03,15,230	48,015	25,08,56,073	1,96,78,123
Unclassified demand on account of revisions, appeals, etc. ..	..	..	41,74,187	..	..	..
Unclassified refund on account of revisions, appeals, etc. ..	..	..	82,67,477	..	..	2,336
1947-48*.						
Total ..	33,629	86,10,97,900	20,35,19,403	19,465	9,94,62,023	51,93,813
Unclassified demand on account of revisions, appeals, etc. ..	..	..	28,08,088	..	..	..
Unclassified refund on account of revisions, appeals, etc. ..	..	..	59,25,977	..	..	4,881
1946-47.						
Total ..	..	..	..	..	..	..
Unclassified demand on account of revisions, appeals, etc. ..	..	..	..	..	..	..
Unclassified refund on account of revisions, appeals, etc. ..	..	..	..	..	..	..

*Period from 15th August 1947 to 31st March 1948.

Note—(1) Figures prior to 1947-48 relate to undivided Bengal.
 (2) Excluding Cooch Behar up to 1949-50.

TABLE 33.2—*contd.*

	Total.			Individuals.		
				Salaries.		
	Number of assessors.	Total income assessed.	Income-tax including tax deducted at source.	Number of assessors.	Total income assessed.	Income-tax including tax deducted at source.
		Rs.	Rs.		Rs.	Rs.
1945-46.						
Total ..	49,562	1,14,58,54,264	14,65,03,137	16,885	10,40,42,255	65,57,654
Unclassified demand on account of revisions, appeals, etc. ..	..	..	16,65,923	..	..	2,641
Unclassified refund on account of revisions, appeals, etc. ..	..	..	57,61,498	..	..	8,908
1944-45.						
Total ..	53,682	1,13,26,65,603	14,57,11,950	17,887	10,18,83,909	62,88,861
Unclassified demand on account of revisions, appeals, etc. ..	..	..	15,56,452	..	..	1,919
Unclassified refund on account of revisions, appeals, etc. ..	..	..	53,09,156	..	..	5,962
1943-44.						
Total ..	52,967	95,79,65,951	11,78,93,077	18,281	10,55,33,475	58,72,686
Unclassified demand on account of revisions, appeals, etc. ..	..	..	21,94,346	..	..	4,897
Unclassified refund on account of revisions, appeals, etc. ..	..	..	77,14,525	..	..	17,582
1942-43.						
Total ..	49,760	71,38,30,333	8,97,02,664	18,629	12,84,71,138	94,39,366
Unclassified demand on account of revisions, appeals, etc. ..	..	..	4,34,145	..	..	36,681
Unclassified refund on account of revisions, appeals, etc. ..	..	..	29,67,704	..	..	25,485
1941-42.						
Total ..	59,999	58,80,43,639	6,66,57,791	22,266	14,43,46,367	1,00,17,762
Unclassified demand on account of revisions, appeals, etc. ..	..	..	41,02,271	..	..	99,205
Unclassified refund on account of revisions, appeals, etc. ..	..	..	27,30,743	..	..	63,888

Note—(1) Figures prior to 1947-48 relate to undivided Bengal.

(2) Excluding Cooch Behar up to 1949-50.

TABLE 33-2—*contd.*

	Individuals (<i>contd.</i>).							
	Salaries and other sources.					All other sources.		
	Number of assesses.	Salaries.		Other sources.		Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.
		Total income assessed.	Income-tax including tax deducted at source.	Total income assessed.	Income-tax including tax deducted at source.			
		Rs.	Rs.	Rs.	Rs.		Rs.	Rs.
1950-51.								
Total ..	6,035	7,22,80,902	1,37,90,860	4,89,61,639	1,01,52,479	20,581	30,32,17,968	5,46,01,906
Unclassified demand on account of revisions, appeals, etc.	..	..	90,106	..	4,36,429	..	..	15,63,041
Unclassified refund on account of revisions, appeals, etc.	..	..	3	..	..	..	..	14,67,190
1949-50.								
Total ..	5,683	6,60,33,486	1,20,95,406	4,37,88,717	82,84,351	19,526	31,10,95,780	5,34,10,180
Unclassified demand on account of revisions, appeals, etc.	..	..	1,20,069	..	7,14,586	..	..	8,49,304
Unclassified refund on account of revisions, appeals, etc.	..	..	30,729	..	1,50,350	..	..	12,47,591
1948-49.								
Total ..	5,788	5,47,74,418	84,37,561	4,20,22,799	77,39,732	15,816	25,87,45,370	1,05,08,083
Unclassified demand on account of revisions, appeals, etc.	..	..	45,007	..	16,928	..	..	4,14,848
Unclassified refund on account of revisions, appeals, etc.	..	..	12,662	..	1,605	..	..	4,43,315
1947-48. *								
Total ..	2,477	2,09,87,123	28,71,717	2,52,11,334	44,86,246	8,392	14,40,31,170	2,53,28,912
Unclassified demand on account of revisions, appeals, etc.	..	..	12,443	..	36,513	..	..	5,62,831
Unclassified refund on account of revisions, appeals, etc.	..	..	23	..	7	..	..	1,41,143
1946-47.								
Total ..	..	..	..	..	..	..	..	..
Unclassified demand on account of revisions, appeals, etc.	..	..	..	..	..	..	..	..
Unclassified refund on account of revisions, appeals, etc.	..	..	..	..	..	..	..	..

*Period from 15th August 1947 to 31st March 1948.

Note.—(1) Figures prior to 1947-48 relate to undivided Bengal.

(2) Excluding Cooh Behar up to 1949-50.

TABLE 33-2—*contd.*

		Individuals (<i>conold.</i>).						
		Salaries and other sources.				All other sources.		
		Number of assessors.	Salaries.		Other sources.		Number of assessors.	Total income assessed.
			Total income assessed.	Income-tax including tax deducted at source.	Total income assessed.	Income-tax including tax deducted at source.		Income-tax including tax deducted at source.
			Rs.	Rs.	Rs.	Rs.		Rs.
1945-46.								
Total	..	7,308	7,10,63,000	69,51,612	2,09,85,897	33,40,868	17,535	21,45,91,525
Unclassified demand on account of revisions, appeals, etc.	..	..	..	38,570	..	52,656	..	6,30,086
Unclassified refund on account of revisions, appeals, etc.	..	..	..	..	..	13,740	..	4,16,878
1944-45.								
Total	..	8,127	7,15,15,185	67,56,925	3,07,77,186	34,84,292	18,079	19,63,06,574
Unclassified demand on account of revisions, appeals, etc.	..	..	..	17,939	..	96,084	..	3,29,021
Unclassified refund on account of revisions, appeals, etc.	..	..	..	3,212	..	..	..	3,68,254
1943-44.								
Total	..	8,586	7,78,07,420	72,92,749	2,45,74,847	25,55,513	16,800	16,93,02,533
Unclassified demand on account of revisions, appeals, etc.	..	..	..	13,432	..	87,796	..	5,65,030
Unclassified refund on account of revisions, appeals, etc.	..	..	..	4,151	..	4,661	..	2,52,632
1942-43.								
Total	..	..	..	..	..	..	23,514	12,54,60,609
Unclassified demand on account of revisions, appeals, etc.	..	..	..	..	..	..	..	2,17,636
Unclassified refund on account of revisions, appeals, etc.	..	..	..	..	..	..	..	3,14,741
1941-42.								
Total	..	..	..	..	..	..	28,427	12,51,97,421
Unclassified demand on account of revisions, appeals, etc.	..	..	..	..	..	..	..	6,65,810
Unclassified refund on account of revisions, appeals, etc.	..	..	..	..	..	..	..	1,00,921

Note.— (1) Figures prior to 1947-48 relate to undivided Bengal.
 (2) Excluding Cooch Behar up to 1949-50.

TABLE 33-2—*contd.*

	Hindu undivided families.			Unregistered firms and other associations of persons.			Companies and other concerns assessable at company rate.		
	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.
1950-51.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
Total ..	2,188	4,32,91,670	87,02,536	1,802	3,01,75,730	62,60,380	2,626	56,51,53,270	16,19,56,174
Unclassified demand on account of revisions, appeals, etc.	..	..	10,15,774	..	..	43,777	..	..	27,53,484
Unclassified refund on account of revisions, appeals, etc.	..	..	1,83,071	..	..	1,08,748	..	..	65,33,294
1949-50.									
Total ..	2,569	4,55,83,846	71,60,124	1,413	3,45,79,202	6,00,06,777	2,393	63,36,44,598	18,38,21,039
Unclassified demand on account of revisions, appeals, etc.	..	..	9,74,635	..	..	31,338	..	..	1,22,11,545
Unclassified refund on account of revisions, appeals, etc.	..	..	2,77,165	..	..	2,77,115	..	..	63,91,193
1948-49.									
Total ..	2,645	4,90,46,802	72,44,779	1,256	2,69,91,517	46,04,831	2,599	68,60,66,633	19,20,41,221
Unclassified demand on account of revisions, appeals, etc.	..	..	1,28,480	..	..	29,507	..	..	35,39,417
Unclassified refund on account of revisions, appeals, etc.	..	..	68,916	..	..	3,89,805	..	..	73,48,838
1947-48. *									
Total ..	1,209	3,11,73,999	45,34,519	618	1,17,18,088	19,75,924	1,470	52,85,12,868	15,01,25,772
Unclassified demand on account of revisions, appeals, etc.	..	..	73,919	..	..	5,500	..	..	21,16,882
Unclassified refund on account of revisions, appeals, etc.	..	..	56,902	..	..	48,011	..	..	56,75,010
1946-47.									
Total ..	..	..	..	..	..	..	..	..	..
Unclassified demand on account of revisions, appeals, etc.	..	..	..	..	..	..	..	..	..
Unclassified refund on account of revisions, appeals, etc.	..	..	..	..	..	..	..	..	..

*Period from 15th August 1947 to 31st March 1948.

TABLE 33-2—*concl'd.*

	Hindu undivided families.			Unregistered firms and other associations of persons.			Companies and other concerns assessable at company rate.		
	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.
1945-46.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
Total ..	3,667	7,98,38,380	36,26,383	1,807	2,29,97,357	17,95,799	2,270	66,33,45,841	10,26,22,428
Unclassified demand on account of revisions, appeals, etc.	..	..	35,168	..	..	21,052	..	..	8,86,150
Unclassified refund on account of revisions, appeals, etc.	..	..	1,04,339	..	..	1,23,816	..	..	50,93,817
1944-45.									
Total ..	4,736	4,68,20,027	40,65,672	2,136	2,20,37,178	20,70,118	2,717	66,33,25,604	10,41,02,568
Unclassified demand on account of revisions, appeals, etc.	..	..	30,023	..	..	18,852	..	..	10,64,014
Unclassified refund on account of revisions, appeals, etc.	..	..	1,12,246	..	..	2,71,714	..	..	45,47,768
1943-44.									
Total ..	4,749	8,05,90,604	30,52,782	2,080	1,82,67,204	15,97,761	2,875	52,28,69,862	8,15,12,064
Unclassified demand on account of revisions, appeals, etc.	..	..	97,359	..	..	43,058	..	..	14,22,774
Unclassified refund on account of revisions, appeals, etc.	..	..	1,01,817	..	..	1,01,540	..	..	72,32,639
1942-43.									
Total ..	3,782	2,81,21,987	21,62,498	1,666	1,13,94,081	8,72,325	2,169	42,08,88,518	6,57,06,805
Unclassified demand on account of revisions, appeals, etc.	..	..	20,125	..	..	35,061	..	..	1,24,641
Unclassified refund on account of revisions, appeals, etc.	..	..	88,871	..	..	59,177	..	..	24,79,691
1941-42.									
Total ..	4,896	3,10,28,127	22,54,215	2,846	1,88,83,504	18,95,592	2,064	26,85,68,220	4,17,22,895
Unclassified demand on account of revisions, appeals, etc.	..	..	1,07,525	..	..	33,452	..	..	31,96,279
Unclassified refund on account of revisions, appeals, etc.	..	..	1,41,145	..	..	1,48,661	..	..	22,76,128

Note.— (1) Figures relate to 1947-48 relate to Undivided Bengal
 (2) Excluding Cooch Behar upto 1949-50.

Source: Central Board of Revenue.

Classification of Super-tax demand according to the grades of total income and class of Assessee, West Bengal: 1950-51.

TABLE 33-3.

Grades of total income.			Total.			Individuals.		
			Number of assessee.	Total income assessed.	Super-tax including tax deducted at source.	Salaries.		
						Number of assessee.	Total income assessed.	Super-tax including tax deducted at source.
Rs.	Total	..		Rs.	Rs.		Rs.	Rs.
		..	7,984	91,31,56,975	17,46,97,838	744	2,47,70,919	10,13,719
0—25,000	1,340	1,20,26,429	18,75,907	37	7,75,013	8,022
25,001—40,000	3,089	9,56,39,522	38,55,082	603	1,78,36,501	2,48,870
40,001—55,000	1,003	4,07,88,166	44,71,997	71	31,91,155	2,08,324
55,001—70,000	556	3,49,46,574	48,64,622	15	9,23,534	1,01,683
70,001—85,000	353	2,71,04,725	46,61,429	5	3,79,589	59,377
85,001—1,00,000	253	2,33,60,132	46,90,106	4	3,64,342	52,515
1,00,001—1,50,000	491	6,21,57,902	1,47,93,144	6	6,62,829	1,61,473
1,50,001—2,00,000	248	4,34,73,901	1,18,17,225	2	3,50,133	1,11,004
2,00,001—2,50,000	116	2,59,40,877	70,83,690	—	—	—
2,50,001—3,00,000	79	2,18,61,887	63,50,172	1	2,87,823	62,445
3,00,001—3,50,000	67	2,14,10,151	57,60,040	—	—	—
3,50,001—4,00,000	46	1,72,04,094	36,40,995	—	—	—
4,00,001—4,50,000	33	1,39,08,467	28,97,610	—	—	—
4,50,001—5,00,000	37	1,76,22,813	46,34,653	—	—	—
5,00,001—5,50,000	24	1,26,46,521	35,98,921	—	—	—
5,50,001 and over	249	43,70,64,814	8,97,02,245	—	—	—
Unclassified demand on account of revisions, appeals, etc.			..	..	52,42,293	..	..	1,400
Unclassified refund on account of revisions, appeals, etc.			..	..	59,87,527	..	..	2,121
Annexure for refundees.			Number of refundees.	Total income for refund.	Super-tax refunded.	Number of refundees.	Total income for refund.	Super-tax refunded.
				Rs.	Rs.		Rs.	Rs.
			9	1,84,176	6,086	7	1,42,608	5,864

TABLE 33-3—*contd.*

Grades of total income.				Individuals (concl.).								
				Salaries and other sources.						All other sources.		
				Number of assesses.	Salaries.		Other sources.		Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.	
					Total income assessed.	Super-tax including tax deducted at source.	Total income assessed.	Super-tax including tax deducted at source.				
Rs.	Total	..	3,114	Rs. 5,23,33,745	Rs. 88,94,329	Rs. 3,62,10,025	Rs. 1,03,84,939	26,63	Rs. 18,29,38,733	Rs. 4,49,95,711		
0—25,000	6	48,251	38,451	33,729	848	61	6,58,505	92,941		
25,001—40,000	613	1,48,02,560	5,08,062	49,03,083	1,68,171	1,324	4,12,95,518	13,52,524		
40,001—55,000	245	86,71,907	6,10,284	27,08,354	2,08,438	427	2,00,32,573	18,45,217		
55,001—70,000	129	52,20,101	6,08,531	23,95,140	8,47,522	249	1,54,97,120	21,24,835		
70,001—85,000	88	43,61,241	6,93,274	22,00,935	4,20,360	146	1,12,60,371	20,51,852		
85,001—1,00,000	53	26,66,799	5,37,405	22,00,935	4,74,620	93	86,50,420	18,80,206		
1,00,001—1,50,000	99	68,11,030	17,61,312	53,51,077	14,80,788	172	2,09,50,709	61,96,242		
1,50,001—2,00,000	43	36,71,789	11,53,052	37,39,178	13,04,579	92	1,62,26,185	56,55,908		
2,00,001—2,50,000	16	20,76,177	7,87,421	15,34,940	6,27,486	23	51,47,509	20,47,568		
2,50,001—3,00,000	5	2,73,476	1,20,802	11,09,909	4,81,154	24	67,32,821	29,77,505		
3,00,001—3,50,000	5	7,02,365	3,05,399	9,20,115	3,47,203	14	44,97,062	18,32,023		
3,50,001—4,00,000	1	3,03,051	1,62,612	284	127	6	21,80,394	8,28,815		
4,00,001—4,50,000	2	48,000	25,348	7,98,197	4,22,651	3	12,68,295	6,26,232		
4,50,001—5,00,000	1	7	3	4,50,892	2,09,999	7	33,53,388	15,50,101		
5,00,001—5,50,000	—	—	—	—	—	4	20,57,150	10,62,075		
5,50,001 and over	8	26,16,951	15,81,383	78,62,657	38,91,043	18	2,31,30,704	1,28,65,672		
Unclassified demand on account of revisions, appeals, etc.			..	..	20,779	..	5,52,470	..	..	26,61,160
Unclassified refund on account of revisions, appeals, etc.			..	..	—	..	—	..	..	11,24,768
			Number of refundees.	Total income for refund.	Super-tax refunded.	Total income for refund.	Super-tax refunded.	Number of refundees.	Total income for refund.	Super-tax refunded.		
Annexure for refundees.			2	Rs. 39,500	Rs. 193	Rs. 2,068	Rs. 11	—	—	—		

TABLE 33.3—concl'd.

Grades of total income.		Hindu undivided families.			Unregistered firms and other associations of persons.			Companies and other concerns assessable at company rate.		
		Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.
Ra.	Total		Ra.	Ra.		Ra.	Ra.		Ra.	Ra.
		448	3,06,66,098	73,65,765	200	2,04,26,412	68,37,357	2,005	56,52,54,032	9,52,36,019
0—25,000	..	4	35,225	510	7	1,74,419	29,842	1,225	1,03,01,287	17,35,293
25,001—40,000	..	222	67,99,867	2,02,931	79	24,24,428	61,386	238	75,76,965	13,12,232
40,001—55,000	..	80	40,36,590	3,48,802	34	15,93,083	1,25,989	140	65,54,414	11,24,943
55,001—70,000	..	45	27,49,796	3,59,056	10	6,19,888	83,302	108	71,78,270	12,39,693
70,001—85,000	..	19	14,40,361	2,29,935	19	14,01,017	2,25,714	76	58,07,006	9,80,917
85,001—1,00,000	..	12	11,10,515	2,45,157	6	5,65,897	1,32,070	85	78,01,224	13,68,043
1,00,001—1,50,000	..	26	32,84,063	8,66,892	18	20,63,400	4,25,001	170	2,30,34,785	39,01,346
1,50,001—2,00,000	..	9	16,17,261	4,91,300	7	12,23,449	3,97,255	95	1,66,45,956	27,04,127
2,00,001—2,50,000	..	9	19,38,053	7,33,917	5	11,65,122	4,69,757	63	1,40,79,076	24,17,566
2,50,001—3,00,000	..	2	5,73,887	2,05,138	3	8,18,309	3,25,558	44	1,20,65,672	21,77,570
3,00,001—3,50,000	..	3	9,56,753	4,29,671	2	6,30,003	2,83,686	43	1,37,03,853	25,02,058
3,50,001—4,00,000	..	1	3,97,268	1,85,745	2	7,59,364	3,27,473	36	1,35,03,733	21,30,223
4,00,001—4,50,000	..	—	—	—	—	—	—	28	1,17,93,975	18,23,380
4,50,001—5,00,000	..	1	4,75,975	2,52,671	—	—	—	28	1,33,42,551	26,15,879
5,00,001—5,50,000	..	1	5,46,799	2,95,931	3	15,45,682	7,97,621	10	84,06,890	14,43,294
5,50,001 and over	..	8	47,03,785	25,18,109	5	53,82,342	31,52,613	210	39,33,68,375	6,50,93,425
Unclassified demand on account of revisions, appeals, etc.	3,10,172	..	..	51,518	..	..	16,20,795
Unclassified refund on account of revisions, appeals, etc.	1,75,779	..	..	73,520	..	..	40,11,339
Annexure for refundees.		Number of refundees.	Total income for refund.	Super tax refunded.	Number of refundees.	Total income for refund.	Super tax refunded.	Number of refundees.	Total income for refund.	Super tax refunded.
		—	Ra.	Ra.	—	Ra.	Ra.	—	Ra.	Ra.

Source : Central Board of Revenue.

Super-tax demand by class of Assessors.

TABLE 33-4.

	Total.			Individuals.		
				Salaries.		
	Number of assessors.	Total income assessed.	Super-tax including tax deducted at source.	Number of assessors.	Total income assessed.	Super-tax including tax deducted at source.
		Rs.	Rs.		Rs.	Rs.
1950-51.						
Total ..	7,984	91,31,56,975	17,46,97,838	744	2,47,70,919	10,13,719
Unclassified demand on account of revisions, appeals, etc.	..	..	52,42,293	..	..	1,400
Unclassified refund on account of revisions, appeals, etc.	..	..	59,87,527	..	..	2,121
1949-50.						
Total ..	8,127	99,60,11,693	17,26,31,898	1,055	2,58,04,971	8,41,562
Unclassified demand on account of revisions, appeals, etc.	..	..	85,68,533	..	..	7,018
Unclassified refund on account of revisions, appeals, etc.	..	..	51,77,887	..	..	1,195
1948-49.						
Total ..	6,781	98,57,51,369	14,70,58,194	350	1,17,35,785	4,48,358
Unclassified demand on account of revisions, appeals, etc.	..	..	38,07,415	..	..	..
Unclassified refund on account of revisions, appeals, etc.	..	..	28,96,449	..	..	278
1947-48.*						
Total ..	3,792	75,86,96,029	10,36,91,958	222	79,99,546	2,79,446
Unclassified demand on account of revisions, appeals, etc.	..	..	17,53,612	..	..	..
Unclassified refund on account of revisions, appeals, etc.	..	..	21,46,591	..	..	562
1946-47.						
Total ..	..	..	..	..	..	..
Unclassified demand on account of revisions, appeals, etc.	..	..	..	..	..	..
Unclassified refund on account of revisions, appeals, etc.	..	..	..	..	..	..

*Period from 15th August 1947 to 31st March 1948.

Note.—(1) Figures prior to 1947-48 relate to undivided Bengal.

(2) Excluding Cooch Behar up to 1949-50.

TABLE 33.4—*contd.*

	Total.			Individuals.		
	Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.	Salaries.		
				Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.
		Rs.	Rs.		Rs.	Rs.
1945-46.						
Total ..	5,589	87,09,97,203	11,09,83,786	464	1,61,51,313	4,62,531
Unclassified demand on account of revisions, appeals, etc.	..	..	16,16,715	..	..	..
Unclassified refund on account of revisions, appeals, etc.	..	..	48,40,663	..	..	2,912
1944-45.						
Total ..	5,930	85,24,64,413	10,29,15,012	377	1,30,94,899	3,42,423
Unclassified demand on account of revisions, appeals, etc. ..	..	..	21,06,817	..	..	..
Unclassified refund on account of revisions, appeals, etc.	..	..	43,53,761	..	..	1,508
1943-44.						
Total ..	5,053	67,66,95,413	7,37,74,270	292	1,11,44,931	3,45,846
Unclassified demand on account of revisions, appeals, etc.	..	..	26,30,208	..	..	197
Unclassified refund on account of revisions, appeals, etc.	..	..	53,86,835	..	..	1,124
1942-43.						
Total ..	4,593	51,87,77,859	4,50,64,539	959	3,20,25,864	17,68,334
Unclassified demand on account of revisions, appeals, etc.	..	..	6,81,867	..	..	17,112
Unclassified refund on account of revisions, appeals, etc.	..	..	13,87,756	..	..	21,047
1941-42.						
Total ..	4,249	36,70,48,729	2,88,54,974	838	3,01,45,887	14,72,632
Unclassified demand on account of revisions, appeals, etc.	..	..	24,84,509	..	..	32,846
Unclassified refund on account of revisions, appeals, etc.	..	..	27,69,184	..	..	14,868

Note.—(1) Figures prior to 1947-48 relate to undivided Bengal.

(2) Excluding Cooch Behar up to 1949-50.

TABLE 33.4—*contd.*

	Individuals (<i>concl.</i>).							
	Salaries and other sources.					All other sources.		
	Number of assesses.	Salaries.		Other sources.		Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.
		Total income assessed.	Super-tax including tax deducted at source.	Total income assessed.	Super-tax including tax deducted at source.			
		Rs.	Rs.	Rs.	Rs.		Rs.	Rs.
1950-51.								
Total ..	3,114	5,23,33,745	88,04,320	3,62,10,025	1,03,84,939	2,663	18,29,38,733	44,99,571
Unclassified demand on account of revisions, appeals, etc.	..	..	29,779	..	5,52,479	..	..	26,61,160
Unclassified refund on account of revisions, appeals, etc.	..	..	..	..	..	..	..	11,24,768
1949-50.								
Total ..	1,384	4,82,82,037	67,54,610	3,35,60,532	71,55,218	2,674	19,97,76,729	4,59,68,816
Unclassified demand on account of revisions, appeals, etc.	..	..	1,94,959	..	11,77,119	..	..	7,37,008
Unclassified refund on account of revisions, appeals, etc.	..	..	21,250	..	46,784	..	..	7,27,512
1948-49.								
Total ..	905	3,31,48,403	46,44,902	3,27,31,639	91,32,849	2,293	16,75,45,166	3,43,88,643
Unclassified demand on account of revisions, appeals, etc.	..	..	34,796	..	19,111	..	..	7,00,448
Unclassified refund on account of revisions, appeals, etc.	..	..	15,501	..	6,917	..	..	2,40,484
1947-48.*								
Total ..	396	1,18,27,244	15,19,013	2,02,45,012	56,70,757	1,326	11,99,03,375	2,74,05,089
Unclassified demand on account of revisions, appeals, etc.	..	..	11,620	..	17,925	..	..	8,14,101
Unclassified refund on account of revisions, appeals, etc.	..	..	1	..	..	..	..	72,824
1946-47.								
Total ..	..	..	..	..	..	..	..	..
Unclassified demand on account of revisions, appeals, etc.	..	..	..	..	..	..	..	..
Unclassified refund on account of revisions, appeals, etc.	..	..	..	..	..	..	..	..

* Period from 15th August 1947 to 31st March 1948.

Note.—(1) Figures prior to 1947-48 relate to undivided Bengal.

(2) Excluding Cooch Behar up to 1949-50.

TABLE 33.4—*contd.*

	Individuals (concl.).							
	Salaries and other sources.					All other sources.		
	Number of assesses.	Salaries.		Other sources.		Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.
		Total income assessed.	Super-tax including tax deducted at source.	Total income assessed.	Super-tax including tax deducted at source.			
		Rs.	Rs.	Rs.	Rs.		Rs.	Rs.
1945-46.								
Total ..	940	3,61,48,611	26,98,045	1,87,63,162	29,29,285	1,490	11,28,78,506	1,81,59,920
Unclassified demand on account of revisions, appeals, etc.	..	..	20,337	..	42,219	..	..	10,06,559
Unclassified refund on account of revisions, appeals, etc.	..	..	656	..	1,851	..	..	1,61,882
1944-45.								
Total ..	885	3,31,28,662	26,40,044	1,99,35,925	25,91,982	1,447	9,30,05,561	1,18,64,225
Unclassified demand on account of revisions, appeals, etc.	..	..	4,678	..	1,51,237	..	..	9,70,827
Unclassified refund on account of revisions, appeals, etc.	..	..	5,143	..	363	..	..	1,98,000
1943-44.								
Total ..	902	3,52,61,598	27,11,807	1,32,28,433	16,24,826	1,151	7,62,23,333	1,12,52,263
Unclassified demand on account of revisions, appeals, etc.	..	..	6,741	..	30,776	..	..	2,03,023
Unclassified refund on account of revisions, appeals, etc.	..	..	226	..	2,737	..	..	95,468
1942-43.								
Total ..	..	..	..	..	..	1,346	5,59,53,314	70,11,972
Unclassified demand on account of revisions, appeals, etc.	..	..	..	..	..	..	..	5,66,391
Unclassified refund on account of revisions, appeals, etc.	..	..	..	..	..	..	..	1,04,934
1941-42.								
Total ..	..	..	..	..	..	1,318	5,15,98,124	70,48,840
Unclassified demand on account of revisions, appeals, etc.	..	..	..	..	..	..	..	10,80,102
Unclassified refund on account of revisions, appeals, etc.	..	..	..	..	..	..	..	75,284

Note.—(1) Figures prior to 1947-48 relate to undivided Bengal.
 (2) Excluding Cooch Behar up to 1949-50.

TABLE 33-4—*contd.*

	Hindu undivided families.			Unregistered firms and other associations of persons.			Companies and other concerns assessable at company rate.		
	Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
1950-51.									
Total ..	448	8,06,66,098	73,65,765	200	2,04,26,412	68,37,357	2,605	56,52,54,032	9,52,36,019
Unclassified demand on account of revisions, appeals, etc.	..	..	3,16,172	..	..	51,518	..	..	16,20,795
Unclassified refund on account of revisions, appeals, etc.	..	..	1,75,779	..	..	73,520	..	..	46,11,839
1949-50.									
Total ..	453	8,00,78,214	48,75,061	199	2,64,81,990	78,11,783	2,362	63,20,31,320	9,92,25,848
Unclassified demand on account of revisions, appeals, etc.	..	..	1,54,321	..	..	2,693	..	..	62,95,465
Unclassified refund on account of revisions, appeals, etc.	..	..	4,29,395	..	..	4,65,984	..	..	34,85,767
1948-49.									
Total ..	452	8,42,30,235	57,75,569	194	2,03,52,097	53,86,558	2,587	68,60,07,984	8,72,81,256
Unclassified demand on account of revisions, appeals, etc.	..	..	1,29,220	..	..	51,670	..	..	28,72,170
Unclassified refund on account of revisions, appeals, etc.	..	..	50,059	..	..	6,52,639	..	..	19,30,686
1947-48.									
Total ..	259	2,45,44,910	45,29,289	123	94,58,057	20,29,089	1,466	56,47,17,985	6,22,59,325
Unclassified demand on account of revisions, appeals, etc.	..	..	33,327	..	..	7,883	..	..	8,68,756
Unclassified refund on account of revisions, appeals, etc.	..	..	51,715	..	..	10,000	..	..	20,11,489
1946-47.									
Total ..	..	..	..	..	..	..	..	..	..
Unclassified demand on account of revisions, appeals, etc.	..	..	..	..	..	..	..	..	..
Unclassified refund on account of revisions, appeals, etc.	..	..	..	..	..	..	..	..	..

Note.—(1) Figures prior to 1947-48 relate to undivided Bengal.
(2) Excluding Cooch Behar up to 1946-50.

TABLE 33-4—*concl'd.*

	Hindu undivided families.			Unregistered firms and other associations of persons.			Companies and other concerns assessable at company rate.		
	Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
1945-46.									
Total ..	312	1,75,99,531	15,10,530	107	1,21,43,428	11,80,662	2,276	66,33,17,652	8,40,42,812
Unclassified demand on account of revisions, appeals, etc.	..	..	12,619	..	..	1,105	..	..	5,33,876
Unclassified refund on account of revisions, appeals, etc.	..	..	40,043	..	..	84,380	..	..	45,48,339
1944-45.									
Total ..	356	1,77,58,422	12,77,556	148	95,08,203	12,73,962	2,717	66,51,32,741	8,29,24,820
Unclassified demand on account of revisions, appeals, etc.	..	..	4,193	..	..	12,429	..	..	15,83,453
Unclassified refund on account of revisions, appeals, etc.	..	..	33,062	..	..	5,56,726	..	..	25,59,959
1943-44.									
Total ..	264	1,11,71,625	4,90,852	124	57,45,540	5,15,883	2,320	52,39,19,953	5,65,32,793
Unclassified demand on account of revisions, appeals, etc.	..	..	57,629	..	..	24,682	..	..	23,07,160
Unclassified refund on account of revisions, appeals, etc.	..	..	21,031	..	..	41,822	..	..	52,23,527
1942-43.									
Total ..	161	83,38,905	6,27,066	59	29,70,844	3,03,108	2,068	11,91,88,932	3,53,54,062
Unclassified demand on account of revisions, appeals, etc.	..	..	7,760	..	..	4,171	..	..	85,433
Unclassified refund on account of revisions, appeals, etc.	..	..	89,984	..	..	4,447	..	..	11,67,344
1941-42.									
Total ..	158	81,52,895	6,93,546	51	92,04,215	27,18,102	1,889	26,85,47,608	1,69,21,854
Unclassified demand on account of revisions, appeals, etc.	..	..	37,191	..	..	8,299	..	..	13,26,071
Unclassified refund on account of revisions, appeals, etc.	..	..	37,158	..	..	1,90,460	..	..	24,42,414

Notes.—(1) Figures prior to 1947-48 relate to undivided Bengal.
(2) Excluding Cooch Behar up to 1949-50.

Source: Central Board of Revenue.

Classified list of assesses assessed to Agricultural Income-tax by grades of income in West Bengal : 1950-51.

TABLE 33-8

Grades of income.	Total number of assesses.	Collection (1) on account of.—																Deductions on account of cash refunds due to refund of tax paid after collection.		Net income-tax collected.	
		Individuals.		Hindu undivided families.		Companies.		Firms.		Associations of individuals.		Rulers of Indian States.		Gross total of collection.		Tax collected.					
		Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.	Income.	Tax.	Rs.	Rs.
Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Up to—5,000	1,778	75,24,166	1,76,693	2,05,328	4,548	46,349	7,593	7,919	1,237	—	—	—	—	74,58,794	1,90,372	77,704	2,410	74,09,059	1,87,962		
5,001—10,000	1,446	94,95,059	3,49,543	4,97,107	15,104	1,26,928	26,112	7,362	—	—	—	—	—	1,01,26,450	3,93,760	1,18,384	3,471	1,00,08,064	3,90,283		
10,001—15,000	447	43,51,581	2,08,316	4,17,456	17,913	1,35,381	22,515	—	—	—	—	—	—	49,04,719	2,48,745	77,784	2,489	48,26,935	2,46,246		
15,001—20,000	205	31,52,789	1,78,731	1,15,120	7,546	1,23,865	30,916	—	—	—	—	—	—	34,24,575	2,17,193	56,244	3,140	33,38,390	2,14,053		
20,001—30,000	128	25,43,161	1,63,098	2,11,065	15,064	3,13,049	58,338	—	—	—	—	—	—	30,67,205	2,36,441	22,023	163	30,45,272	2,36,278		
30,001—40,000	69	17,32,657	1,27,746	30,508	179	5,06,448	1,20,064	—	—	—	—	—	—	22,69,633	2,48,060	—	—	22,69,633	2,48,060		
40,001—50,000	29	4,85,894	70,593	—	—	5,25,212	1,14,382	—	—	—	—	—	—	10,11,106	1,84,926	—	—	10,11,106	1,84,926		
50,001—75,000	25	5,04,259	48,345	—	—	9,12,497	1,55,308	—	—	—	—	—	—	14,16,756	2,38,653	—	—	14,16,756	2,38,653		
75,001—1,00,000	19	7,60,043	99,969	—	—	9,62,911	1,86,978	—	—	—	—	—	—	17,22,954	2,46,947	—	—	17,22,954	2,46,947		
1,00,001—1,50,000	24	7,40,523	91,839	—	—	23,66,495	4,32,517	—	—	3,73,351	58,836	—	—	34,80,369	5,82,692	—	—	34,80,369	5,82,692		
1,50,001—2,50,000	30	7,51,360	1,35,101	—	—	42,86,250	9,68,134	—	—	4,05,049	63,288	—	—	54,42,659	11,06,615	—	—	54,42,659	11,06,615		
2,50,001—5,00,000	14	8,63,678	1,75,984	2,77,872	57,936	34,24,527	6,62,891	—	—	—	—	—	—	45,66,077	9,06,812	—	—	45,66,077	9,06,812		
5,00,001—10,00,000	7	—	—	—	—	45,86,900	6,46,110	—	—	—	—	—	—	43,86,400	6,46,110	—	—	43,86,400	6,46,110		
10,00,001—15,00,000	4	—	—	11,17,275	—	32,76,442	6,64,508	—	—	—	—	—	—	46,93,717	6,64,508	—	—	46,93,717	6,64,508		
15,00,001—and over	1	—	—	—	—	19,74,395	3,08,496	—	—	—	—	—	—	19,74,395	3,08,496	—	—	19,74,395	3,08,496		
Unclassified assesses representing excess of advance payment.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	25,100	—	1,37,794	—	—	(-)	11,12,694
Total	4,226	3,26,35,435	18,29,093	28,77,844	1,21,791	2,38,17,452	43,81,942	15,282	1,237	7,78,400	1,21,625	—	—	6,01,24,415	64,80,530	8,82,292	1,49,478	5,97,42,212	63,31,051		
1948-49	3,154	2,59,97,704	14,57,712	19,42,514	1,06,737	1,52,06,796	22,70,374	16,800	1,312	—	—	—	—	4,24,63,815	43,31,416	—	30,620	4,24,63,815	43,31,416		
1949-50	4,249	3,21,30,045	17,79,062	26,30,355	1,49,853	3,10,53,367	44,12,005	1,14,514	17,554	8,284	245	—	—	6,59,75,515	65,11,400	—	54,066	6,59,75,515	65,11,400		

(1) Including cases under section 39 and cases in which the income assessed or tax or both are enhanced on appeal or revision after collection of the original demand.

Source : Commissioner of Agricultural Income-tax, West Bengal.

Transport and Communication.

1. Statistics on Transport and Communication of the State of West Bengal are presented in this section.
2. **Roads.**—In West Bengal, the Works and Buildings Department is responsible for the construction and maintenance of roads under the direct control of Government. Data on Government roads are, therefore, not subject to much error. Information on roads maintained by municipalities, district and local boards are also available. These are published in the annual reports of these institutions.
3. **Railways.**—Detailed statistics on Indian Railways are published by the Railway Board in their annual report. Other periodical Government publications also contain railway statistics.
4. **Shipping.**—Director-General of Commercial Intelligence and Statistics, Government of India, publishes detailed information on all foreign and coastal shipping for each Indian port. The shipping statistics of Calcutta port only are given in this section.
5. **Posts, Telegraphs and Telephones.**—The primary source of statistics on these subjects is the annual report of the Posts and Telegraphs Department. The report contains statistics relating to Posts, Telegraphs and Telephones in detail. But only in a few cases, figures are given separately for each State. Comprehensive information on the activities of the department in West Bengal, therefore, could not be given.
6. **Broadcasting.**—The report of the Director-General of All-India Radio is the only source for data on Radio and Wireless. Statistics of licenses, issued and renewed, in West Bengal are included.

XII—TRANSPORT AND COMMUNICATION

(i) Roads.

Mileage of roads maintained by Public Authorities in West Bengal by district, 1948.

TABLE 34-1.

Miles.

District.	Grand Total.	Maintained by.								
		Works and Buildings Department.			District Boards.			Municipalities.		
		Total.	Metalled.	Unmetalled.	Total.	Metalled.	Unmetalled.	Total.	Metalled.	Unmetalled.
West Bengal†	17,935.6	1,650.7	1,335.5	315.2	13,627.0	2,231.1	11,395.9	2,657.9	1,699.4	958.5
Burdwan	2,086.3	121.0	121.0	..	1,830.0	443.0	1,387.0	145.3	109.1	36.2
Birbhum	1,017.6	10.9	1.3	9.6	978.0	250.0	728.0	28.7	28.7	..
Bankura	1,158.4	99.8	99.5	0.3	977.0	337.0	640.0	81.6	45.9	35.7
Midnapore	2,296.1	150.0	158.0	1.0	1,982.3	393.2	1,588.5	154.8	81.4	73.4
Howrah	1,237.9	28.9	28.9	..	1,041.3	74.9	966.4	167.5	124.7	42.8
Hooghly	1,607.0	56.7	48.5	8.2	1,274.3	180.1	1,144.2	275.0	165.2	409.8
24 Parganas	2,146.8	290.2	290.2	..	981.4	261.3	720.1	866.2	515.6	350.6
Calcutta	405.3	14.3	14.3	..	..	..	..	391.0	391.0	..
Nadia	1,332.9	97.2	48.9	48.3	1,001.5	26.6	974.9	234.2	78.4	155.8
Murshidabad	1,874.3	75.0	30.4	44.6	1,600.3	39.3	1,561.0	109.0	90.6	108.4
West Dinajpur	591.5	98.5	18.5	80.0	493.0	5.4	487.6	..	..	..
Malda	661.5	..	..	..	620.0	36.5	583.5	41.5	17.5	24.0
Jalpaiguri	796.7	260.5	224.9	35.6	521.0	210.3	301.7	15.2	9.5	5.7
Darjeeling	714.5	320.7	242.1	87.6	326.0	13.9	313.0	57.9	41.8	16.1
Cooch Behar	..	..	..	..	..	..	..	..	..	..

†Excluding Cooch Behar.

Source: The Chief Engineer, Works and Buildings Department, West Bengal.

Progress of Road Communication in West Bengal.**

TABLE 34-2.

Miles.

Year.	Type,											
	Cement, concrete or macadam.	Bitumen, asphalt, tar or pitch, ground macadam.	Permix, bitumen, asphalt, tar or pitch.	Surface treated with tar, pitch, asphalt or bitumen.	Water macadam—Kankar, laterite or brick metal, etc.	Other low type surfaces (moon, gravel, sand, clay).	Fair weather motorable earth road.	Motorable roads, previous heads.	Motorable			
Total.												
1947*†	24,980.5	58.4	236.0	56.1	976.1	1,212.7	1,677.4	661.7	7,798.4	261.8	12,041.9	
1948‡	17,935.6	63.9	208.0	247.0	1,255.6	1,146.0	1,847.3	690.2	6,739.6	201.7	5,586.3	
Works and Buildings Department.												
1947	..	1,337.5	49.9	146.2	37.1	540.0	207.2	104.2	33.9	65.5	2.6	150.3
1948	..	1,650.7	52.0	144.3	37.2	627.9	206.0	174.0	94.4	206.2	1.0	107.7
District Boards.												
1947†	..	21,504.3	0.8	39.3	..	282.0	841.4	979.0	428.9	7,189.0	160.8	11,673.1
1948‡	..	13,627.0	0.5	9.1	..	310.0	775.6	907.7	418.3	5,815.1	134.4	5,255.7
Municipalities.												
1947*	..	2,048.7	7.7	50.5	19.0	153.5	164.1	594.2	198.9	543.9	96.4	218.5
1948	..	2,657.9	11.4	54.6	209.8	317.1	164.4	765.6	177.5	718.3	66.3	173.9

*Excluding Cooch Behar.

*Excluding ten municipalities of the district of 24 Parganas and Calcutta Corporation.

†Including Union Boards of the districts of Howrah, 24 Parganas and Murshidabad.

‡Excluding Union Board Roads.

Source: The Chief Engineer, Works and Buildings Department, West Bengal.

Motor vehicles running in West Bengal.

TABLE 34-3.

Number.

	Period.	Total.	Private car.	Jeep.	Motor cycle.	Vehicles for public conveyance.		Goods vehicles.		Other vehicles.	Disposal vehicles.	Other purposes.
						Taxi cab.	Bus.	Public.	Private.			
West Bengal	1950*	43,397	22,103	1,183	1,834	1,963	2,281	5,647	4,033	2,926	36	491
	1949†	42,958	21,890	1,188	1,731	1,961	2,270	5,673	4,817	2,883	68	477
	1948†	42,052	21,734	1,138	1,509	1,784	2,029	5,269	4,902	2,987	42	506
Calcutta	1950*	27,898	16,774	580	1,133	1,126	681	2,887	1,897	2,417	15	388
	1949	27,827	16,711	609	1,120	1,126	685	3,043	1,720	2,390	49	374
	1948	28,662	16,983	504	1,050	1,052	691	3,233	2,194	2,434	29	402
West Bengal (excluding Calcutta).	1950*	15,499	5,329	603	701	837	1,600	2,760	3,036	509	21	108
	1949†	15,131	5,179	579	611	835	1,585	2,630	3,097	493	19	103
	1948†	13,890	4,751	544	549	732	1,338	2,036	2,768	553	13	106

†Excluding Cooch Behar and the figures indicate only for last quarter.

*As in second quarter, 1950.

N.B.—Only those vehicles for which Petrol Coupons were issued are taken.

Sources: (1) Petrol Rationing Authority, West Bengal.
(2) District Officers.

Number of driving and vehicular licenses issued in Calcutta.

TABLE 34-4.

Number.

Licenses issued.	1941.	1942.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.
Total driving licenses issued.	59,714	53,625	53,332	60,967	67,332	59,097	59,326	72,119	75,528	74,394
Motor driving	31,473	25,542	25,944	25,297	29,698	33,707	38,401	42,825	51,894	49,752
Private—										
New	1,004	551	833	579	594	1,399	2,517	2,941	3,173	2,677
Renewed	9,817	8,287	7,736	5,578	5,616	7,668	8,138	9,249	11,254	12,272
Foreign	..	..	544	507	613	981	1,169	1,376	1,475	2,091
Professional—										
New	1,593	825	853	1,883	2,761	1,832	2,080	3,951	4,578	3,810
Renewed	10,059	15,879	15,748	16,326	19,063	20,479	19,900	23,588	30,285	28,119
Foreign	..	..	230	424	1,051	1,348	997	1,720	1,129	783
Motor carriage driving.	1,845	2,061	1,814	2,002	2,294	1,994	1,833	1,674	1,413	1,103
Motor bus drivers	26,896	26,022	25,574	33,668	35,340	23,306	22,602	27,020	22,221	23,589
Conductors—										
New	232	46	102	204	550	631	238	502	1,052	780
Renewed	1,595	997	972	1,033	1,220	1,467	1,618	2,268	1,900	2,547

Source: Commissioner of Police, Calcutta.

Quantity of Petrol consumed by vehicles running in West Bengal.

TABLE 34-5.

Thousand gallons.

	Period.	Total.	Private car.	Jeep.	Motor cycle.	Vehicles for public conveyance.		Goods vehicles.		Other vehicles.	Disposal vehicles.	Other purposes.
						Taxi cab.	Bus.	Public.	Private.			
West Bengal	1950†	11,548	2,423	137	53	811	2,936	2,375	1,431	1,318	5	59
	1949*	25,120	4,660	261	104	1,896	6,021	6,147	3,718	1,877	19	417
	1948*	15,952	3,345	223	73	1,179	4,266	2,428	2,631	1,731	6	70
Calcutta	1950†	6,687	1,851	45	34	607	1,373	947	649	1,132	2	47
	1949	15,825	3,583	113	73	1,458	3,095	3,230	1,857	1,508	12	396
	1948	10,028	2,670	112	50	860	2,242	1,461	1,185	1,389	2	57
West Bengal (excluding Calcutta).	1950†	4,861	572	92	19	204	1,563	1,428	782	186	3	12
	1949*	9,795	1,077	148	31	438	2,925	2,917	1,861	309	7	21
	1948*	5,924	675	111	23	319	2,024	967	1,446	342	4	13

*Excluding Cooch Behar.

†The figures relate to first two quarters of 1950.

N.B.—Only those vehicles for which Petrol Coupons were issued are taken.

Sources: (1) Petrol Rationing Authority, West Bengal.
(2) District Officers.

Street accident in Calcutta.

TABLE 34-6.

Number

Years and months.					Cases occurred.	Vehicles involved.	Persons injured.	Persons killed.
1947	..	..	..	..	8,618	15,315	2,836	183
1948	..	..	..	..	9,038	15,726	3,252	101
1949	..	..	..	..	12,983	22,528	3,869	143
1950	..	..	..	..	10,795	19,170	3,135	83
1950 January	..	..	..	..	779	1,576	225	4
February	..	..	..	..	755	1,314	206	5
March ..	..	..	..	..	807	1,395	223	8
April ..	..	..	..	..	891	1,550	267	10
May ..	..	..	..	..	910	1,594	272	11
June ..	..	..	..	..	901	1,565	242	8
July ..	..	..	..	..	947	1,839	278	9
August ..	..	..	..	..	1,022	1,780	280	1
September	..	..	..	..	919	1,602	303	11
October	..	..	..	..	897	1,553	290	9
November	..	..	..	..	965	1,643	293	5
December	..	..	..	..	1,002	1,759	256	2

Source : Commissioner of Police, Calcutta

XII—TRANSPORT AND COMMUNICATION.

(ii) Railway.

Railway route mileage in West Bengal open for traffic, 1950.

(In calculating route mileage double or treble lines are counted only once.)

TABLE 35.1.

Miles.

Railway.					Total	Broad gauge 5'·6".	Metro gauge 3'·3 $\frac{3}{8}$ ".	Narrow gauge 2'·6" 2'·0".
Total					1,727·06	1,254·85	81·00	391·21
Class I :					1,352·99	1,254·85	81·00	17·14
Bengal Nagpur					273·72	273·72	—	—
East Indian					998·27	981·13	—	17·14
Oudh-Tirhut					81·00	—	81·00	—
Class II :					74·01	—	—	74·01
Darjeeling-Himalayan (I)					74·01	—	—	74·01
Class III :					300·06	—	..	300·06
Ahmadpur-Katwa					32·26	—	—	32·26
Bankura-Damodar River					59·95	—	—	59·95
Baraset-Basirhat Light					52·24	—	—	52·24
Bengal Provincial					33·27	—	—	33·27
Burdwan-Katwa					32·47	—	—	32·47
Howrah-Amta Light (1)					43·87	—	—	43·87
Howrah-Seakhala Light (1)					19·75	—	—	19·75
Kalighat-Falta					26·25	—	—	26·25

(1)=2'=0".

Note.—Class I indicates railways with gross income of Rs. 50 lakhs and more per year. Class II indicates railways with gross earnings of less than Rs. 50 lakhs but exceeding Rs. 10 lakhs. Class III indicates railways with gross earnings not more than Rs. 10 lakhs.

Sources : (i) Chief Engineers, Bengal Nagpur Railway, East Indian Railway and Oudh and Tirhut Railway.

(ii) Report by the Railway Board on Indian Railways.

XII—TRANSPORT AND COMMUNICATION.**(iii) Shipping.**

Number and net tonnage of vessels which entered and left the port of Calcutta.

TABLE 36-1.

	1941-42.		1942-43.		1943-44.		1944-45.		1945-46.	
	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.
Entries into port.										
Grand Total	1,401	3,723,066	750	1,753,723	1,318	3,445,585	1,908	5,854,806	1,892	7,516,624
I—Total Foreign	753	2,474,334	255	925,242	383	1,555,798	672	2,945,980	984	4,464,740
Foreign general cargo	320	1,078,248	08	336,063	320	1,208,600	523	2,222,006	711	3,262,993
Sugar	—	—	—	—	—	—	—	—	—	—
Salt	40	128,640	24	120,208	7	32,991	14	51,983	8	27,477
Petrol and petroleum	67	238,066	54	207,629	29	134,388	132	659,972	130	590,890
Ballast	317	1,029,371	70	252,342	27	89,829	3	11,119	135	573,580
II—Total Coasting	488	1,063,013	254	637,701	340	841,905	453	1,225,775	581	1,891,388
Coasting general cargo	218	486,569	01	220,068	114	265,656	145	382,270	250	870,796
Petrol and petroleum	103	221,789	10	20,672	3	3,296	3	11,073	14	48,340
Salt	32	65,281	22	48,346	32	92,327	22	67,146	13	39,639
Ballast	130	299,274	131	348,615	101	480,626	283	765,286	304	937,723
III—Other Miscellaneous	165	189,819	250	190,760	595	1,047,882	683	1,683,051	327	1,170,496
Departure from port.										
Grand Total	1,334	3,589,214	821	1,802,756	1,289	3,417,852	1,790	5,783,282	1,892	7,497,358
I—Total Foreign	611	2,020,821	304	1,043,547	314	1,373,873	417	1,744,107	518	2,181,674
Foreign general cargo	426	1,518,237	151	669,164	201	879,828	128	427,849	305	1,281,297
Coal	172	457,175	128	314,022	80	224,086	22	76,562	48	161,266
Ballast	13	46,409	25	100,361	63	269,950	267	1,239,756	165	739,011
II—Total coasting	338	744,268	126	285,180	256	663,594	537	1,456,847	1,247	4,779,752
Coasting general cargo	94	278,932	58	127,410	144	398,335	274	756,572	959	3,806,532
Coal	225	413,835	59	130,819	90	201,490	198	512,579	181	5,98,476
Ballast	19	51,591	9	26,951	22	63,703	65	187,696	107	394,744
III—Other miscellaneous	385	824,155	391	524,029	689	1,380,385	836	2,582,268	127	536,032

TABLE 36-1 (concl'd.)

	1946-47.		1947-48.		1948-49.		1949-50.		1950-51.	
	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.
Entries into port.										
Grand Total	1,032	3,884,608	1,015	3,664,086	1,214	4,442,390	1,279	4,665,818	1,177	4,208,547
I—Total, Foreign	568	2,309,157	619	2,458,092	931	3,493,364	960	3,656,967	882	3,389,200
Foreign general cargo	374	1,563,715	391	1,552,640	634	2,390,388	671	2,574,069	616	2,241,165
Sugar	—	—	2	8,740	—	—	—	—	—	—
Salt	18	58,863	42	150,914	33	122,208	35	110,864	11	40,318
Petrol and petroleum	82	300,579	100	404,993	100	452,407	138	612,514	117	555,471
Ballast	94	386,000	84	331,396	158	538,271	116	359,520	138	552,246
II—Total coasting	464	1,575,451	396	1,205,394	288	940,026	319	1,008,851	295	819,347
Coasting general cargo	307	1,027,705	251	725,831	174	580,166	209	620,018	185	455,272
Petrol and petroleum	—	—	—	—	—	—	—	—	—	—
Salt	20	63,141	26	87,699	24	80,031	26	84,705	49	158,426
Ballast	137	484,605	119	391,864	86	288,829	84	298,128	61	295,649
III—Other Miscellaneous :										
Departure from Port	—	—	—	—	—	—	—	—	—	—
Grand Total	1,032	3,910,524	1,024	3,697,893	1,202	4,386,030	1,288	4,723,118	1,166	4,193,910
I—Total, Foreign	701	2,787,740	526	2,092,064	844	3,146,247	912	3,467,350	731	2,818,895
Foreign general cargo	580	2,359,678	287	1,228,236	554	2,046,157	566	2,115,306	491	1,557,441
Coal	72	251,187	124	390,550	111	355,947	130	489,945	164	527,096
Ballast	49	185,875	115	478,860	179	744,143	216	912,099	166	734,353
II—Total coasting	331	1,131,784	498	1,605,220	358	1,239,783	376	1,360,768	435	1,375,915
Coasting general cargo	168	538,057	342	1,073,053	60	219,500	71	245,442	251	783,907
Coal	143	521,081	137	463,948	285	987,214	290	959,185	173	556,679
Ballast	20	72,696	19	67,560	13	32,979	15	56,141	11	31,189
III—Other miscellaneous	—	—	—	—	—	—	—	—	—	—

Note.—The figures of tonnage relate to the net tonnage of vessels and not to the cargo carried. The net tonnage of ships are related to column measurements. 100 cubic feet = 1 ton.

Source : Annual Administration Reports of the Commissioners for the Port of Calcutta.

Ships entered and cleared at Calcutta Port, 1950-51.

TABLE 36-2.

Year and month.		Total.		Foreign Ports.		Coasting Ports.		Burma Ports.	
		Number.	Net registered tonnage.	Number.	Net registered tonnage.	Number.	Net registered tonnage.	Number.	Net registered tonnage.
Ships entered from.									
1947-48		3,664,086		610	2,458,692	300	943,698	96	261,696
1948-49		4,442,390		931	3,493,364	283	949,026		
1949-50		4,065,818		960	3,656,967	319	1,008,851		
1950-51		4,208,547		882	3,389,200	295	1,347		
1950	April	307,164		64	240,063	20	58,101		
	May	320,743		73	286,450	15	40,293		
	June	339,400		70	274,920	24	64,480		
	July	340,952		72	279,007	25	64,345		
	August	400,679		85	319,347	24	81,332		
	September	407,202		83	325,000	28	82,202		
	October	352,550		75	281,291	23	71,268		
	November	378,929		78	294,791	28	84,138		
	December	344,300		68	261,889	28	82,510		
1951	January	343,515		69	259,741	35	83,774		
	February	300,862		67	253,153	18	47,709		
	March	360,134		78	300,048	27	59,186		
Ships cleared for.									
1947-48	..	1,024	3,097,893	526	2,092,664	359	1,182,818	139	422,411
1948-49	..	1,202	4,386,030	844	3,146,247	358	1,239,783	—	—
1949-50	..	1,288	4,728,118	912	3,467,350	376	1,260,768	—	—
1950-51	..	1,166	4,193,910	731	2,818,805	435	1,375,015	—	—
1950	April	87	316,847	58	223,300	29	93,547	—	—
	May	90	336,690	56	226,571	34	110,119	—	—
	June	90	330,371	54	205,082	36	125,239	—	—
	July	99	349,202	53	206,497	46	142,705	—	—
	August	107	386,336	76	281,462	31	104,874	—	—
	September	100	401,330	64	257,487	42	143,843	—	—
	October	103	376,818	63	239,168	40	137,650	—	—
	November	95	335,922	60	230,610	35	105,312	—	—
	December	103	378,426	62	248,410	41	130,016	—	—
1951	January	98	326,814	60	227,080	38	99,134	—	—
	February	94	321,507	61	221,411	33	100,096	—	—
	March	94	333,047	64	251,217	30	82,430	—	—

Source : The Commissioners for the Port of Calcutta.

Note.—The figures of tonnage relate to the net tonnage of vessels and not to the cargo carried. The net tonnage of ships are related to volume measurements. 100 cubic feet = 1 ton.

XII—TRANSPORT AND COMMUNICATION.

(iv) Post, Telegraph and Telephone.

General statistics of post offices in West Bengal Circle as on 31st March.

TABLE 37-1.

Year.	Post offices*			Letter boxes			Rural delivery Staff.	Distance over which mails were conveyed (in miles).					
	Urban.	Rural.	Total.	Urban.	Rural.	Total.		Runners.	Rail-way.	Steamer services, sea and river boats.	Motor services.	Mails, carts, horses, camels, etc.	Total.
1948-49	262	1,245	1,507	1,691	3,471	5,162†	1,294	4,781	3,276	2,216	2,989	8	13,270
1949-50	260	1,258	1,518	2,055	4,012	6,067	1,255	5,209	2,976	2,216	3,016	8	13,435
1950-51	282	1,410	1,701	2,375	5,145	7,520	1,421	5,531	3,363	2,216	3,552	8	14,670

*Including Combined Offices.
†Excluding those at Post Offices.

Source : Annual Report of the Indian Posts and Telegraphs Department.

Number of Post Offices (Permanent and Experimental) and letter boxes (including the letter boxes at post offices) in relation to area and population and number of postal articles (excluding money orders) in relation to population in West Bengal Circle.

TABLE 37-2.

Year.	Area in sq. miles. †	Population. †	Literate population. †	One post office serves.			One letter box serves.			Total number of postal articles excluding money orders.	Number of Postal articles per head.	
				Square miles.	Population.	Literate population.	Square miles.	Population.	Literate population.		Population.	Literate population.
1948-49 ..	28,215	21,196,000	4,318,300	10	14,065	2,865	4	3,178	648	304,067,469	14.8	78.5
1949-50 ..	28,215	21,196,000	4,318,300	14	10,375	2,113	4	2,815	573	267,462,249	12.6	61.0
1950-51 ..	28,215	21,196,000	4,318,300	13	9,652	1,966	2	1,587	323	269,969,293	12.7	62.5

† Figures of Census, 1941 has been taken for all the three years.

Source : Annual Report of the Indian Posts and Telegraphs Department.

Classified statement of permanent Post and Telegraph Offices as on 31st March in West Bengal Circle.

TABLE 37-3.

Number.

	1948-49.	1949-50.	1950-51.
Post offices—			
Total	1,507	1,518	1,701
Head Office	16	16	16
Sub-Office	401	403	432
Branch Office	1,090	1,099	1,253
Post Offices with restricted functions—			
Delivery Office	100	101	118
Money Order Office .. .. .	..	..	..
Savings Bank Office	602	621	758
Combined Offices ..			
Total	253	255	260
Head Office	13	13	13
Sub-Office	240	242	247
Branch Office .. .. .	..	..	..
Postal receiving Offices	834	834	925
Departmental Telegraph Offices	5	5	5
Record Offices	11	10	10
Sorting and Transit Offices	13	14	16
Sorting and Transit Sections	38	30	31

Source : Annual Report of the Indian Posts and Telegraphs Department.

Estimated number of Letters, Post Cards, Parcels, etc., posted and number of Postal Orders sold in West Bengal Circle
TABLE 37-4.

							Number.		
							1946-47.	1947-48.	1948-49.
Letters	..	..	..	..	..	..	148,086,276	101,737,220	115,579,464
Post Cards	..	..	..	..	..	..	160,305,756	98,483,476	109,211,700
Registered Newspapers	..	..	..	..	..	..	20,192,146	12,034,360	13,831,506
Unregistered Parcels	..	..	..	..	..	..	948,880	375,830	360,724
Registered Parcels	..	..	..	..	..	..	4,888,410	3,535,491	1,025,259
Registered Letters	..	..	..	..	..	..	4,818,967	5,006,290	7,464,206
Insured Letters	..	..	..	..	..	..	630,542	288,642	535,353
Insured Parcels	..	..	..	..	..	..	81,401	54,640	102,201
All kinds of V. P. articles	..	..	..	..	..	..	1,908,528	1,946,807	1,850,812
Telegrams	..	..	..	..	..	..	9,621,862	9,603,712	8,028,544
Number of Indian Postal Orders sold	..	..	..	..	..	..	..	79,623	91,188
Number of Indian Postal Orders paid	..	..	..	..	..	..	..	44,862	57,216

Source : Records supplied by the Office of the Post Master-General, West Bengal Circle.

XII—TRANSPORT AND COMMUNICATION.

(v)—Broadcasting

Broadcast receiving licenses issued in West Bengal Circle.

TABLE 38-1.

Year.							Number of licenses.		
							Newly issued.	Renewed.	Total.
1941-42†	..	..	..	..	..	..	..	..	29,897
1942-43†	..	..	..	..	..	..	7,045	21,904	28,949
1943-44†	..	..	..	..	..	..	7,421	23,857	31,278
1944-45†	..	..	..	..	..	..	8,483	27,856	36,339
1945-46†	..	..	..	..	..	..	8,712	30,174	38,886
1946-47†	..	..	..	..	..	..	15,214	27,078	42,292
1947-48*	..	..	..	..	..	..	18,503	29,949	48,452
1948-49*	..	..	..	..	..	..	..	..	..
1949-50*	..	..	..	..	..	..	..	..	70,261(P)
1950-51* .	..	..	..	..	..	..	..	..	98,456(P)

Source : Posts, Telegraphs and Telephones Department, Government of India.

† Figures relate to Bengal and Assam Circle.

‡ Figures relate to Bengal Circle.

* Figures relate to West Bengal Circle.

Trade and Commerce.

The subjects chosen for this section may be regarded as business indicators of the State. It includes statistics on trade, banking and currency, insurance, joint stock companies and co-operative societies.

2. Statistical informations on the above subjects are systematically collected by different Government agencies and are published periodically in different reports. These reports are the primary sources.

3. Indian trade statistics are collected by different agencies. Informations on foreign and coastal trade are collected by the Customs authorities while those on internal and land frontier are collected by the railways and steamer companies. It may be mentioned that data on external trade are more complete and perfect than those on the internal trade. All the above statistics are published by the Director-General of Commercial Intelligence and Statistics, Government of India.

4. It may be stated that the figures on foreign trade are based on declarations made by importers and exporters in the bills of entry and shipping bills respectively. The quantity recorded is generally the net weight, i.e., excluding packing and the value is c.i.f. in the case of imports and f.o.b. in the case of exports.

5. The Reserve Bank of India was established on the 1st April 1935 under the Reserve Bank of India Act, 1934. The Bank was constituted to regulate the issue of bank notes and to operate the currency and credit system of the country to its advantage. The Reserve Bank has taken up the publication of banking and currency statistics of India since its inception. These publications contain detailed figures on Indian banking and currency.

6. The primary source of statistics on Insurance is the Insurance Year Book issued by the Superintendent of Insurance, Government of India. The statistics are collected under the Indian Insurance Act, 1938. The publication gives particulars of insurance business transacted in India by Indian and foreign companies every year. It also contains a list of all companies together with other particulars.

7. Data relating to Joint Stock Companies working in different States of India are published annually by the Director-General of Commercial Intelligence and Statistics, Government of India. These figures are based on returns submitted by the Registrars of Joint Stock Companies of the State Governments and are collected under the Indian Companies Act, 1913, as amended in 1936.

The report gives a classified list of all companies together with their capital structures.

8. The statistical statements relating to co-operative movement in India published every year by the Reserve Bank of India contains information relating to the working of the co-operative societies in this country. In West Bengal, the Registrar of Co-operative Societies publishes an annual report on the working of the co-operative societies in the State which contains detailed information regarding the operation of different types of societies working in different districts of the State.

XIII—TRADE AND COMMERCE.

(i) Trade.

Foreign Trade at Calcutta Port.

TABLE 39.1.

Thousand Rupees.

Year.					Export.		Import.	
					Indian merchandise.	Government stores.	Indian merchandise.	Government stores.
1950-51	..	..	..	..	*2,39,54,17	..	*1,45,41,72	..
1949-50	..	..	..	..	2,46,77,36	..	1,68,89,17	..
1948-49	..	..	..	..	2,70,13,74	..	1,68,27,78	..
1947-48	..	..	..	..	2,37,97,10	88	1,15,30,39	3,93,91
1946-47	..	..	..	..	1,53,27,62	5,57	72,63,57	1,97,22
1945-46	..	..	..	..	1,22,22,20	5,22	97,99,63	5,58,12
1944-45	..	..	..	..	1,10,43,58	21,46	68,66,78	5,91,57
1943-44	..	..	..	..	98,36,55	11,76	22,89,66	4,77,72
1942-43	..	..	..	..	73,12,00	16,39	21,50,97	99,17
1941-42	..	..	..	..	1,15,44,47	1,43,32	49,55,08	77,54

*Provisional.

Source.—Director-General of Commercial Intelligence and Statistics, Government of India.

Note.—Export excludes Re-export and Import excludes Treasures.

Quantity and value of exports of principal articles in Calcutta Port.

TABLE 39-2.

Value in thousands of rupees.

Article.	Unit of quantity.	1945-46.		1946-47.		1947-48.		1948-49.		1949-50.		1950-51P.	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Grand Total .. .. .	..	..	1,22,27.42	..	1,53,33.19	..	2,37,97.93	..	2,70,13.74	..	2,46,77.36	..	2,39,54.17
Total (exclusive Government Stores) .. .. .	..	..	1,22,22.20	..	1,53,27.62	..	2,37,97.10	..	2,70,13.74	..	2,46,77.36	..	2,39,54.17
Animals, living	No.	15,593	36	14,225	1.11	29,150	2.14	80,738	4.09	96,756	4.39	141,239	5.75
Apparel .. .. .	..	..	6.26	..	12.43	..	33.55	..	17.30	..	10.04	..	23.99
Arms, ammunitions, etc. .. .. .	..	..	7	..	13	..	2	..	4	..	5	..	1
Asbestos .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..
Arts, works of .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..
Bones	Ton	22,072	20.93	20,911	30.69	22,257	40.06	29,255	50.51	33,371	66.23	45,274	1,16.07
Books, etc.	Cwt.	46	11	6,630	10.34	11,310	14.94	7,295	12.96	5,372	11.58	7,117	11.42
Boots and Shoes	Pair	5,025	26	1,41,00,24	37.30	1,351,566	45.10	2,405,598	73.96	1,812,151	41.15	1,701,393	45.60
Bristles	Cwt.	3,700	61.17	133	2.41	60	1.05	30	37	176	2.29	122	2.04
Building and engineering materials .. .. .	..	..	54	..	3.16	..	2.77	..	4.46	..	72	..	82
Candles of all kinds	Lb.	..	..	30,872	1.53	..	..	..	..	3,920	2	19,753	11
Canes and rattans	Cwt.	9,543	3.55	12,942	4.69	7,095	2.69	1,135	76	554	31	43	4
Casein	Cwt.	..	..	..	..	..	..	..	..	..	..	..	..
Chemicals, etc. .. .. .	..	..	1.57	..	13.37	..	6.62	..	6.94	..	19.75	..	..
Coal and Coke	Ton	146,369	24.47	525,555	92.33	452,055	1,47.10	1,119,699	373.92	1,241,575	4,13.19	975,572	3,40.91
Coffee	Cwt.	..	..	..	..	..	..	..	..	..	..	..	..
Coir	Cwt.	573	21	7,538	4.06	1,593	93	5,152	2.53	4,140	1.93	1,539	1.03
Cordage and rope	Cwt.	6,331	4.10	62,866	34.73	29,572	22.02	47,210	26.42	43,764	30.70	47,174	35.05
Drugs and medicines .. .. .	..	..	4.94	..	11.07	..	14.22	..	14.90	..	16.19	..	28.37
Dyeing and tanning substances	Cwt.	303,013	27.92	394,221	48.94	99,339	17.50	67,196	13.82	48,780	13.78	134,500	35.24
Earthenware and porcelain .. .. .	..	..	2	..	6.53	..	2.65	..	7.47	..	93	..	1.19
Feathers	Lb.	6,272	8	22,000	15	..	..	..	..	6	4	..	..
Fibre for brushes and brooms	Ton	86	46	..	1	..	..	..	..	..	..	..	6
Fish, dry—unsalted	Cwt.	..	..	24,001	25.93	5,914	3.13	1,842	1.73	89	7	..	..
Fish (excluding canned fish)	Cwt.	492	31	25,636	26.35	8,739	3.46	1,979	1.51	1,005	1.05	203	23
Feeder, bran and pollards	Ton	..	..	..	..	..	..	..	..	..	..	..	..
Fruits and vegetables .. .. .	..	..	8.64	..	20.76	..	16.05	..	8.03	..	17.15	..	7.63
Furniture and cabinetwork .. .. .	..	..	6	..	1.19	..	15	..	35	..	7	..	53
Glass and glassware .. .. .	..	..	35	..	7.63	..	5.30	..	4.97	..	2.16	..	1.81
Grain, pulses and flour	Ton	42,971	1,71.53	579	3.21	1,079	8.50	433	2.15	20	16	10	8
Gums and resins	Cwt.	430	47	1,353	93	403	33	963	61	179	9	2,014	89

Stationery (excluding paper)	..	58	..	10.08	..	21	20	..	11.25	..	4.55	..	1.11
Stamps and marble	..	1	..	4	..	..	20	..	5	133	1.72	16	4
Sugar	..	..	..	..	..	..	..	..	2.56	177	58	333	51
Tallow and stearine	..	..	..	..	..	..	..	..	..	..	..	..	..
Tea, black	..	27,97.18	273,242,737	28,98,703	325,557,376	..	46,40.23	373,535,026	58,12.90	373,535,026	62,24.03	374,709,656	67,80.53
Tea, green	..	70.21	490,519	4.45	64,456	..	1.08	213,035	4.27	56,983	6.17	12,175	24
Tea, waste	..	12,12	4,340,664	6.72	77,27,038	..	14.80	6,510,133	13.93	7,811,937	16.37	5,797,092	11.99
Textiles—	..	..	..	..	..	..	..	..	..	..	..	..	..
Cotton, raw	..	24.50	3,660	23.37	3,573	..	41.41	2,403	31.37	1,016	16.31	1,600	30.27
Cotton, waste	..	27	27,159	9.54	10,599	..	4.90	10,943	9.68	17,870	13.87	80,054	29.89
Cotton manufactures (including Twist and Yarn)	..	25.78	..	45.59	..	..	47.56	..	79.59	..	54.90	..	2,89.92
Flax (raw and manufacture)	..	3	..	79	..	..	..	..	1	..	3	..	41
Haberdashery and Millinery	..	8	..	2.66	..	..	3.53	..	2.36	..	13.26	..	11.96
Hemp (raw and manufacture)	..	40.77	..	1,08.11	..	..	2,15.33	..	3,11.77	266,513	1,34.37	..	1,05.22
Jute (raw and manufacture)	..	75,09.94	1,050,304	88,55.22	1,130,325	..	1,53,00.80	..	1,69,46.44	139,433	1,41,64.64	..	1,12,87.30
Silk (raw and manufacture)	..	1.59	..	2.13	..	..	4.58	..	45.71	302,334	5.54	..	8.42
Wool and woolsens	..	73.36	..	2,07.75	..	..	1,95.55	..	2,27.42	29,161	2,61.14	..	4,35.92
Other textiles, raw	..	..	..	..	..	..	..	..	..	..	..	..	..
Other textiles, manufactures	..	37	..	3	..	..	0	..	7.65	..	3.15	..	37
Tobacco	..	19.08	3,749,334	65.53	2,04,2,584	..	26.76	1,644,144	43.94	2,076,333	46.43	2,919,751	72.50
Toys, etc.	..	51	..	5.35	..	..	1.54	..	1.23	..	66	..	89
Umbrellas	..	..	17,300	76	..	..	..	9,610	28	..	..	11,569	52
Vehicles (excluding locomotives, etc., for Railways)	..	1	..	6.93	..	..	21.54	..	1.20	..	16.69	..	6.34
Wax of all kinds	..	1.61	3,068	6.18	2,623	..	6.24	2,659	5.91	2,145	4.34	3,277	6.05
Wood and timber	..	25	..	5.63	..	..	23	..	34	..	1.45	..	2.90
Postal Articles	..	53.38	..	44.95	..	..	25,91	..	10,04	..	14.87	..	8.28
All other articles, unmanufactured	..	3.51	..	5.53	..	..	9.31	..	33.16	..	25.89	..	31.33
All other articles, manufactured	..	4.55	..	27.94	..	..	14.65	..	21.79	..	26.42	..	22.20

Government Stores.

Total	..	5.22	..	5.57	..	..	53	..	..	..	..	..	..
Apparel	..	..	..	..	..	..	..	..	..	..	..	..	..
Arms and ammunitions	..	..	..	..	..	..	..	..	..	..	..	..	..
Books	..	..	..	..	..	..	..	..	..	..	..	..	..
Coal and coke	..	1	..	..	..	..	11	..	..	..	..	..	..
Drugs, medicine, etc.	..	..	..	..	..	..	..	..	..	..	..	..	..
Hardware and cutlery	..	..	..	..	..	..	..	..	..	..	..	..	..
Metals and ores	..	..	1	..	..	..	..	..	..	..	..	..	..
Opium shipped to United Kingdom	..	..	..	..	..	..	..	..	..	..	..	..	..
Opium shipped direct to Government of Hongkong	..	..	..	..	..	..	..	..	..	..	..	..	..
Opium to Burma	..	..	..	..	..	..	..	..	..	..	..	..	..
Opium to Ceylon	..	..	..	..	..	..	..	..	..	..	..	..	..
Opium to Commonwealth of Australia	..	..	..	..	..	..	..	..	..	..	..	..	..
Stationery	..	..	..	..	..	..	..	..	..	..	..	..	..
Textile, cotton (including twist and yarn)	..	..	..	..	..	..	..	..	..	..	..	..	..
All other articles, unmanufactured	..	..	..	..	..	..	..	..	..	..	..	..	..
All other manufactured articles	..	..	..	..	..	..	..	..	..	..	..	..	..
Boots and Shoes	..	..	..	..	..	..	..	..	..	..	..	..	..
Instrument and apparatus appliance and part thereof	..	..	..	..	..	..	..	..	..	..	..	..	..

P—Provisional.

Note: Export exclude Re-export.

Source:—Director-General of Commercial Intelligence and Statistics, Government of India.

Quantity and value of imports of principal articles in Calcutta Port.

TABLE 39.3.

Articles.	Unit of quantity.	1945-46.		1946-47.		1947-48.		1948-49.		1949-50.		1950-51. (P)	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Grand Total	..	..	10,35,775	..	74,60,79	..	1,19,24,30	..	1,68,27,78	..	1,68,80,17	..	1,45,41,72
Total (exclusive Government Stores)	..	..	97,99,63	..	72,63,57	..	1,15,50,39	..	1,68,27,78	..	1,68,80,17	..	1,45,41,72
Animals living	No.	23	2,27	162	14,36	209	1,49	196	1,61	292	6,23	104	1,30
Apparel	..	..	10,26	..	18,47	..	23,94	..	20,31	..	21,26	..	2,72
Arms, Ammunitions, etc.	..	..	31,21	..	44,53	..	62,73	..	68,02	..	55,24	..	66,41
Art, Works of (other than pictures)	..	..	23	..	13	..	21	..	3	..	21	..	29
Asbestos—	..	..	..	..	..	..	..	..	..	..	..	..	..
Raw	Cwt.	29,147	8,39	53,795	10,91	26,832	6,76	49,578	16,95	71,276	25,71	99,892	42,63
Manufactures—	..	..	..	..	..	..	..	..	..	..	..	..	..
(i) Asbestos packing	..	..	3,08	..	3,15	..	3,44	..	5,63	..	3,61	..	..
(ii) Sheets, dates, etc., of asbestos cement	Ton	150	87	166	75	159	85	965	1,77	5,253	11,61	..	5,93
(iii) Other manufactures	..	..	6,43	..	7,41	..	8,39	..	12,47	..	10,36	..	..
Baskets and basketware	..	..	..	..	..	..	..	..	..	..	..	..	..
Belting for machinery	..	..	..	..	..	..	..	..	..	..	..	..	..
Bobbins	..	..	21,45	..	21,66	..	37,63	..	48,87	..	31,64	..	44,08
Books, printed and printed matter	Cwt.	4,033	11,04	3,499	12,01	7,725	22,45	7,362	14,45	6,302	23,38	5,738	20,82
Boots and shoes	Pair	1,340	22	52,933	1,92	27,595	2,29	2,379	82	10,733	94	11,870	59
Bristles and fibre for brushes and brooms	Cwt.	256	9	130	7	238	23	271	50	146	7	194	1,90
Brushes and brooms	Doz.	65,119	5,47	86,135	6,70	153,234	11,98	14,756	3,11	50,303	4,52	152,877	1,58
Building and engineering materials	..	..	1,31,77	..	21,40	..	41,92	..	1,34,28	..	2,39,11	..	56,72
Buttons	Gross.	..	2,24	..	2,65	..	3,96	..	4,79	..	5,36	..	12
Candles of all kinds	Lb.	..	..	13,175	6	106	7	..	..	750	1	..	..
Cases and rattans	Cwt.	80	8	1,003	1,17	2,213	1,12	1,118	5,17	12,648	4,00	10,291	5,51
Chalk, French	Cwt.	..	..	..	..	1	..	..	..	..	..	..	..
Chemicals and chemical preparations	Cwt.	..	2,13,92	..	2,63,33	..	2,73,40	..	7,32,90	..	2,57,96	..	2,78,43
China clay	Cwt.	8,561	70	3,519	32	6,133	54	41,557	3,35	1,755	15	59,075	4,56
Chinese and Japanese ware	..	..	..	..	1	..	1	..	..	..	1	..	10
Clocks and Watches and parts thereof	..	..	8,10	..	16,34	..	52,52	..	50,29	..	37,60	..	23,91
Coal and Coke—	..	..	..	..	..	..	..	..	..	..	..	..	..
Coal	Ton	1	..	..	..	1	1	14	..	..	..	1	1
Coke	Ton	..	..	10	3	..	..	..	..	..	..	..	..
Coffee	Cwt.	43	7	400	42	..	..	..	..	..	..	..	..

Value in thousands of rupees.

[illegible]

TABLE 39-3—*contd.*

Value in thousands of Rupees.

Articles.	Unit of quantity.	1945-46.		1946-47.		1947-48.		1948-49.		1949-50.		1950-51.(P).	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Stationery (excluding paper)—													
Pencils (excluding slate pencils)	Doz.	249,700	1.91	456,746	4.55	1,927,021	19.72	162,151	1.96	64,783	51	..	..
All other sorts	..	..	24.71	..	87.21	..	52.62	..	31.93	..	23.75	..	..
Sticks and whips	..	..	..	..	3	..	..	..	..	..	..	..	..
Stone and marble	Ton	8	87	733	2.92	1,160	3.62	1,345	2.47	1,555	3.22	13	9
Sugar	Ton	..	..	..	..	9	23	537	15	1	2	9,839	78.13
Tallow and Stearine	Cwt.	6,006	2.93	4,652	3.32	5,103	4.57	16,349	14.44	6,639	5.41	13,945	10.28
Tea	Lb.	70	..	68,124	1.06	1,912,663	21.37	652,455	5.95	85,040	89	645,941	5.52
Tea chests of—													
Iron or steel and other metals	..	..	..	..	..	..	..	..	..	..	..	..	..
Wood	..	..	1,55.98	..	1,17.48	..	89.07	..	1,65.29	..	1,06.04	..	..
Telegraph materials, etc.	..	..	..	..	..	..	..	..	..	..	..	..	..
Telephone materials, etc.	..	..	..	..	..	..	..	..	1	..	..	..	..
Textiles—													
Cotton, raw and manufactures including twist and yarn.	..	..	56.71	..	91.61	..	4,59.26	..	7,54.99	..	7,41.18	..	2,69.94
Of cotton not exceeding 4 yds. in length	Lb.	53,000	1.35	174,544	4.49	1,442,490	44.56	1,318,131	32.14	132,415	6.50	4,845	6
Of silk, artificial silk, etc., not exceeding 2½ yds. in length.	Lb.	..	..	13,760	57	109,151	4.49	39,953	54	5,270	22	..	..
Of other materials not exceeding 4 yds. in length	Lb.	..	..	291	1	23,550	96	44,170	1.67	940	7	..	..
Flax	..	..	5.91	..	4.16	..	8.56	..	11.35	..	4.49	..	5.33
Haberdashery and millinery	..	..	1.11	..	2.08	..	4.31	..	98	..	1.71	..	1.02
Hemp	..	..	7	..	..	..	..	..	2	..	..	..	39.50
Jute	..	..	1	..	4	..	3.00	..	7.35	..	3.97	..	7.51
Silk	..	..	35	..	25.94	..	44.32	..	66.46	..	13.80	..	70.89
Wool	..	..	1,63.30	..	1,25.30	..	1,41.60	..	2,12.00	..	2,53.46	..	1,96.86
Artificial Silk—													
Artificial Silk Yarn	Lb.	46,689	1.33	2,33,353	10.80	194,321	7.68	5,532,967	1,53.67	6,522,246	1,75.67	..	..
Hosiery—Socks and stockings, etc.	Lb.	18,831	1.93	13,717	1.77	13,614	2.50	32	..	13,593	87	..	..
Piece-goods, etc.	Yds.	1,742,193	21.49	1,106,957	36.56	2,725,383	64.57	305,745	7.30	1,317,692	26.25	..	..
Goods containing 50 per cent. or more cotton	Yds.	16,078	20	11,910	35	12,580	41	5,174	8	47,925	1.08	..	..
Goods containing no cotton, etc.	Yds.	9,205	82	18,496	78	72,086	2.60	11,127	24	24,671	64	..	..
Blankets, etc.	Yds.	..	..	..	..	..	..	..	..	..	..	..	..
Other sorts of manufactures	..	..	6	..	2	..	35.02	..	23	..	1.46	..	..
Staple fibre and yarn—													
Raw and waste	Lb.	..	..	55,150	71	..	..	6,000	7	200,618	3.21	..	..
Yarn made of staple fibre only	Lb.	..	..	..	..	51,270	5	546,517	17.01	2,367,088	70.93	..	..

[illegible]

GOVERNMENT STORES.

TABLE 39.3—*concl'd.*

Value in thousands of rupees.

Articles.	Unit of quantity.	1945-46.		1946-47.		1947-48.		1948-49.		1949-50.		1950-51(P.)	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
All other articles of merchandise—concl'd.													
Total	5,58,12	..	1,97,22	..	3,08,91	..	..	..	..	..	..
Apparel	—	..	—	..	4	..	..	..	..	..	..
Arms	37	..	16	..	24	..	..	..	..	..	..
Books	4	..	3	..	2	..	..	..	..	..	..
Building and engineering materials	—	..	—	..	23	..	..	..	..	..	..
Chemicals	95	..	11	..	62	..	..	..	..	..	..
Coal and Coke	Ton	..	—	..	—	..	—	..	..	..	..	..	..
Drugs, etc.	1,30	..	16	..	..	..	..	..	..	..	..
Earthenware (including pipes)	—	..	—	..	—
Porcelain	2	..	32	..	1	..	..	..	..	..	..
Glass and glassware	24	..	21	..	22	..	..	..	..	..	..
Hardware and Cutlery	4,05	..	73	..	81	..	..	..	..	..	..
Instruments, etc.	4,61	..	3,59	..	5,61	..	..	..	..	..	..
Leather	—	..	—	..	13	..	..	..	..	..	..
Liquor	Gall.	361,724	76,96	445,054	23,72	8,767	2,03	..	..	..	..	..	..
Machinery, etc.	2,22,07	..	52,27	..	82,12	..	..	..	..	..	..
Metals and Ores	Ton	4,641	22,16	1,244	13,45	..	49,19	..	..	..	..	..	..
Paper	Cwt.	5,546	2,62	619	65	3,601	2,70	..	..	..	..	..	..
Printing and Lithographic materials	37	..	12	..	19	..	..	..	..	..	..
Stationery (excluding paper)	2,42	..	1,40	..	5,19	..	..	..	..	..	..
Telegraph materials	—	..	—	..	—
Cotton manufacture	21	..	5	..	11	..	..	..	..	..	..
Flax	24	..	1	..	—	..	..	..	..	..	..
Wool	25	..	12,82	..	4,95	..	..	..	..	..	..
Carriages and cart, etc.	—	..	—	..	7,93	..	..	..	..	..	..
Carriages and parts for Railways	5,90	..	6,67	..	2,26,58	..	..	..	..	..	..
Wagons and parts for Railways	10	..	56,83	..	1,24	..	..	..	..	..	..
Other sorts	1,66,80	..	3,93	..	1	..	..	..	..	..	..
All other articles—													
Unmanufactured	—	..	1,50	..	—	..	..	..	..	..	..
Manufactured	46,08	..	13,46	..	3,44	..	..	..	..	..	..

P.—Provisional.
 Note.—Import excludes Treasures.
 Source.—Director-General of Commercial Intelligence and Statistics, Government of India.

Arrivals and despatches of jute goods to and from Calcutta.

TABLE 39.4.

Commodity.						1949.	1950.	1951.
(1)						(2)	(3)	(4)
<i>Arrival of raw jute.</i>								
000, bales	..	..	..	..	..	4,311	—	5,035
000, tons	..	..	..	..	..	769.9	—	8,99.2
<i>Despatch of—</i>								
(1) Raw jute—								
000, bales	..	..	..	..	..	848	35.5	—
000, tons	..	..	..	..	..	151.4	6.4	—
(2) Jute goods (000, tons)								
(a) <i>Export out of India—</i>								
Total	..	..	..	..	..	839.1	680.7	739.9
Hessian	..	..	..	..	..	348.7	296.6	304.5
Sacking	..	..	..	..	..	481.4	375.0	430.1
Others	..	..	..	..	..	9.0	9.1	5.3
(b) <i>Local Purposes—</i>								
Total	..	..	..	..	..	140.4	112.2	120.9
Hessian	..	..	..	..	..	14.1	12.2	14.4
Sacking	..	..	..	..	..	111.3	83.7	91.6
Others	..	..	..	..	..	15.0	16.3	14.9

Source—Monthly Summary of Jute and Gunny Statistics.

Arrivals of some selected articles (by rail and steamer) in Calcutta.

TABLE 39-5.

Tons.

Items.						1949.	1950.	1951.
(1)						(2)	(3)	(4)
I. Cereals and pulses—						417,634	438,826	434,398
Rice	..	..	..	..	..	206,285	152,742	162,353
Atta and maida	..	..	..	..	..	6,610	6,231	2,772
Wheat	..	..	..	..	..	12,886	82,283	71,386
Barley	..	..	..	..	..	11,507	958	515
Gram	..	..	..	..	..	31,601	28,888	34,830
Other grains and pulses	..	..	..	..	..	148,655	167,724	162,542
Sugar	..	..	..	..	..	28,117	34,919	49,180
Tea	..	..	..	..	..	38,129	17,057	17,649
Coal and coke	..	..	..	..	..	4,977,199	4,185,349	5,175,873
Timber	..	..	..	..	..	74,493	99,058	106,299
Building materials	..	..	..	..	..	139,683	227,647	271,018
Fish	..	..	..	..	..	27,046	24,237	23,145
Paddy	..	..	..	..	..	83,519	60,822	48,953
II. Industrial raw materials—						552,918	562,925	762,656
Tobacco	..	..	..	..	..	11,952	17,027	11,962
Oil seeds	..	..	..	..	..	126,292	156,374	150,116
Rape and mustard	..	..	..	..	..	92,563	121,460	132,813
Other oil seeds(a)	..	..	..	..	..	33,729	34,914	17,303
Raw jute	..	..	..	..	..	342,184	315,715	440,863
Cotton	..	..	..	..	..	3,020	4,475	6,016
Hides and skins	..	..	..	..	..	21,695	23,961	24,833
Iron ore	..	..	..	..	..	21,065	9,288	82,172
Mica	..	..	..	..	..	10,042	11,092	14,034
Lao	..	..	..	..	..	8,503	16,134	17,803
Bones	..	..	..	..	..	8,165	8,859	14,857

Source — (1) Calcutta Prices Current and Money Market Report.
(2) Directorate of Fisheries.

(a) Other oilseeds include Castor Til, Groundnut and Mowha.
Note—(1) The figures of all items except for "fish" relate to arrivals of produce and minerals by the Eastern Railway at Howrah, Shalimar and all Calcutta Stations including Kidderpore Docks and the old B. N. Railway at Shalimar, Ramkrishnapore and all other Calcutta Stations including K. P. Docks and the B. A. S. Coy. into Calcutta.

(2) The figures of fish relate to arrivals at Calcutta and Howrah Municipal areas.

XIII—TRADE AND COMMERCE.**(ii) Banking and Currency.****Number, paid-up capital, reserves and offices of Joint Stock Banks registered in West Bengal.****TABLE 40-1.**

Classification.	Number of Banks.	1950.		Number of Offices.	Number of Banks.	1951.		Number of Offices.
		In thousand rupees.				In thousand rupees.		
		Paid-up Capital.	Reserves.			Paid-up Capital.	Reserves.	
Total Joint Stock Banks ..	50	12,13,81,	9,14,07	282	45	11,07,27	9,20,07	226
Scheduled Banks (India) having paid-up capital and reserve of—Rs. 5 lakhs and over.	12	11,11,69	9,01,63	180	11	11,12,11	9,21,04	162
Non-Scheduled Banks (India) having paid-up capital and reserve of :-	47	1,02,12	13,04	93	34	85,16	8,03	64
(i) Rs. 5 lakhs and over	9	56,50	6,68	37	7	46,34	4,75	29
(ii) Rs. 1 lakh to Rs. 5 lakhs	17	35,32	5,24	28	15	23,18	2,37	12
(iii) Rs. 50 thousands to Rs. 1 lakh.	12	8,60	49	18	6	4,38	35	7
(iv) Below Rs. 50 thousands	9	1,70	63	10	6	1,26	56	6

Source : Statistical tables relating to Banks in India, Reserve Bank of India.

Total amount and number of Cheques cleared through the clearing houses in India.**TABLE 40-2.**

Centre.	1949.		1950.		1951.	
	Number of Cheques.	Amount in lakhs of rupees.	Number of Cheques.	Amount in lakhs of rupees.	Number of Cheques.	Amount in lakhs of rupees.
Total	24,561,316	63,25,36	25,540,285	62,78,16	28,047,071	78,77,99
Calcutta	6,752,787	24,50,08	6,307,141	22,72,35	6,990,404	31,18,84
Bombay	9,292,652	26,12,32	9,494,942	26,83,33	10,594,122	31,80,57
Madras	2,801,008	3,84,95	3,091,790	3,97,94	3,316,325	4,87,07
Kanpur	535,261	1,28,57	639,738	1,36,41	611,895	1,45,18
Delhi	973,993	1,42,23	1,172,396	1,43,66	1,353,102	1,67,58
Others*	4,205,615	5,98,21	4,834,278	6,43,87	5,181,723	7,78,75

*Include the clearing houses at Agra, Ahmedabad, Allahabad, Alleppey, Amritsar, Bangalore City, Coimbatore, Dehra Dun, Gaya, Jalandhar City, Kolkata (Calcutta), Lucknow, Mangalore, Mathurai (Madurai), Nagpur, New Delhi, Patna, Poona, Rajkot, Simla and also the clearing houses at Bareilly from April 1951, Hyderabad-Dacca from November 1949 and Muzaffarpur from November 1950.

Source : Statistical tables relating to Banks in India, Reserve Bank of India.

(iii) Insurance.

Number of Insurance Companies in West Bengal.

TABLE 41-1.

In number.

Year.						Total.	Number of Insurers registered for—		
							Life only.	Life and other classes.	Other classes only.
1942*	..	..	..	..	..	49	..	..	..
1943*	..	..	..	..	..	..	..	..	..
1944*	..	..	..	..	..	54	..	..	..
1945*	..	..	..	..	..	58	42	6	10
1946*	..	..	..	..	..	59	42	6	11
1947	..	..	..	..	..	58	41	4	13
1948	..	..	..	..	..	58	39	5	14
1949	..	..	..	..	..	55	37	5	13
1950	..	..	..	..	..	52	34	5	13
1951	..	..	..	..	..	49	31	5	13

*Figures relate to undivided Bengal.

Source : Insurance Year Book (India).

Summary of Life Insurance Revenue Accounts of Indian Insurers in West Bengal.

TABLE 41.2.

Year.	Number of Insurers.	Income (thousand rupees).							Outgo (thousand rupees).						Life Insurance fund at the end of the year.
		Life Insurance Fund at the beginning of the year.	Premiums for Life Insurance and Annuities.	Net Interest, dividends and rents.	Other receipts.	Claims—		Surrenders including bonuses in cash and in reduction of Premiums.	Annuities and Pensions.	Transfer to share holder's accounts and dividends.	Expenses of management.	Depreciation transfer to investment, fluctuation accounts, etc.	Miscellaneous.		
						By death.	By Survival.								
														0		11	13	14	15
1949 (a)	40	27,71,53	7,60,16	95,13	29,88	72,55	96,31	15,82	5,18	90	2,50,20	21,83	75	31,93,16	
1950 (b)	38	31,49,21	8,19,93	1,10,83	28,84	72,69	1,01,26	24,37	5,35	28	2,67,42	60,17	991	35,67,38	
1951 (c)	37	26,44,30	6,88,60	92,72	10,31	55,94	72,11	24,58	5,15	1,97	2,10,66	1,34,69	261	29,28,22	

(a) Particulars of four companies are not available, as such no particulars regarding those four companies are included.

(b) Particulars of one company is not available, as such no particulars regarding that company is included.

(c) Particulars of six companies are not available, as such no particulars regarding those six companies are included.

N.B.—The Statement includes only Companies registered in Calcutta.

Source : Insurance Year Book (India).

Amount of new Life Insurance business by Indian Insurers and of total Life Insurance business in force in West Bengal.

TABLE 41.3.

Year.	Number of Insurers.	New business.							Total business.					
		Policies effected in India.				Policies effected outside India.			Policies effected in India.			Policies effected outside India.		
		Number.	Sum Insured (000 rupees).	Single premium (000 rupees).	Yearly renewal premium (000 rupees).	Number.	Sum Insured (000 rupees).	Premiums (000 rupees).	Number.	Sum insured and bonuses (000 rupees).	Premiums income included in life insurance revenue account (000 rupees).	Number.	Sum insured and bonuses (000 rupees).	Premiums income included in life insurance revenue account (000 rupees).
1949 (a) ..	37	167,778	35,65,97	1,61	1,93,52	5,348	1,90,75	12,56	754,173	1,45,73,42	6,80,68	69,101	14,13,89	73,72
1950 (b) ..	35	161,679	37,17,42	40	1,93,86	5,829	2,03,62	14,00	788,500	1,55,46,60	7,47,62	58,548	13,01,04	65,56
1951 (c) ..	37	140,126	31,65,86	1,44	1,67,82	2,225	1,16,66	8,12	685,579	1,34,14,34	*6,45,66	*25,454	*5,56,50	*26,31

(a) Particulars of 5 companies are not available, as such no particulars regarding the five companies are included.

(b) Reports of four Life Insurance Companies are not available, as such no particulars regarding those four companies are included.

(c) Particulars of eight Insurance Companies are not available, as such no particulars regarding the eight companies are included.

N.B.—The statement includes only companies registered in Calcutta.

*Particulars of Dominion Insurance Company are excluded as those are not available.

Source : Insurance Year Book (India).

STATISTICAL ABSTRACTS.

(iv) Joint Stock Companies.

Number, description and capital of companies at work in West Bengal: 1950-51.

TABLE 42-1.

Description.	Number.	Capital (Rs.)		
		Authorised.	Subscribed.	Paid-up.
Grand Total, 1950-51	10,745	11,56,48,00,069	2,82,66,94,148	2,59,68,38,991
I—Banking, Loan and Insurance	649	1,54,27,06,675	25,52,55,057	18,88,08,862
(a) Banking and Loan :	515	1,26,28,64,250	21,72,55,456	16,48,86,552
(i) Banking	182	88,07,00,080	9,96,56,257	5,66,17,295
(ii) Loan	87	2,98,15,860	58,15,364	37,69,817
(iii) Investment and Trust ..	246	35,23,48,310	11,17,83,835	10,44,99,440
(iv) Nidhis and Chit Association ..	..	..	..	..
(b) Insurance :	434	27,98,42,425	3,79,99,601	2,39,22,310
(i) Life, Fire and Marine Insurance	39	21,39,24,425	1,96,61,364	1,32,76,901
(ii) Provident Insurance ..	81	89,18,000	20,93,287	16,54,575
(iii) Others	14	5,70,00,000	1,62,44,950	89,90,834
II—Transit and Transport :	499	1,49,78,68,000	18,14,96,064	16,56,84,200
(a) Navigation	65	63,13,73,000	4,98,12,725	3,86,45,088
(b) Railways and Tramways ..	19	5,64,28,000	4,32,10,475	4,32,05,222
(c) Motor Traction, dealing and manufacturing.	294	52,57,11,000	6,76,67,841	6,45,62,820
(d) Docks, Harbours, Shipping, Handling and Ware-housing.	11	3,54,20,000	1,11,66,070	1,11,54,520
(e) Others	110	24,89,36,000	96,38,953	81,16,550
III—Trading and manufacturing :	6,598	4,54,18,60,624	1,26,69,64,342	1,19,86,13,726
(a) Mutual Trading Association ..	3	11,10,000	5,30,000	5,29,350
(b) Printing, Publishing and Stationers.	645	18,07,25,000	5,42,88,455	4,86,79,802
(c) Chemical and Allied Trades ..	731	48,64,40,950	9,06,11,761	7,79,18,083
(d) Iron, Steel and Ship-building ..	344	55,31,29,260	13,39,58,388	12,85,79,957
(e) Engineering	429	37,14,19,500	9,90,92,533	9,42,70,362
(f) Tanneries and Leather Trade ..	75	4,71,31,000	1,98,98,757	1,93,09,902
(g) Canvas and India Rubber ..	31	4,63,36,650	2,36,61,870	2,33,91,471
(h) Public Service Companies, Gas, Water, Electric, Light, Power and Telephone.	76	7,78,38,900	4,13,80,760	4,07,37,654
(i) Clay, stone, cement, lime and other building and constructing materials.	94	6,72,24,400	2,06,53,871	1,97,15,578
(j) Glass	76	6,30,77,000	97,48,290	88,62,127

TABLE 42-1—*contd.*

Description.	Number.	Capital (Rs.).		
		Authorised.	Subscribed.	Paid-up.
(k) Ice and aerated water ..	46	3,01,10,000	87,33,070	82,13,221
(l) Agencies (including Managing Agents Companies).	1,065	30,50,81,943	9,91,58,649	9,42,46,117
(m) Tea-box and Cabinet manufacturing.	60	1,33,35,000	27,12,115	22,61,709
(n) Tobacco (Cigarettes) ..	33	12,14,30,000	6,78,80,990	6,77,13,165
(o) Soap, candles, etc. ..	50	2,77,91,000	30,75,845	24,03,209
(p) Brass and copper wares ..	16	1,20,50,000	42,00,410	40,98,767
(q) Aluminium ware ..	12	4,59,51,000	3,38,59,380	3,38,10,600
(r) Match ..	20	31,50,000	13,87,815	12,48,969
(s) Others ..	2,792	2,08,85,29,021	55,21,51,383	52,26,23,683
IV—Mills and Presses :	777	1,64,35,30,400	51,05,82,112	46,88,12,364
(a) Cotton Mills ..	169	71,04,60,000	12,21,80,006	9,27,92,892
(b) Cotton Ginning, Pressing, Bailing, etc.	9	85,20,000	22,27,035	19,67,542
(c) Jute Mills ..	90	41,77,56,180	26,81,97,295	26,60,36,797
(d) Jute Presses, etc. ..	62	4,78,43,920	2,21,69,806	2,18,61,706
(e) Mills for wool, silk, hemp ..	34	5,54,95,000	1,03,89,980	88,05,753
(f) Paper Mills ..	24	20,94,42,300	4,26,87,894	3,86,54,324
(g) Rice Mills ..	107	3,45,12,000	91,53,040	83,57,864
(h) Flour Mills ..	17	1,31,95,000	67,67,070	66,21,203
(i) Saw and Timber Mills ..	65	2,11,96,000	46,64,378	39,11,794
(j) Oil Mills ..	61	5,27,70,000	93,06,209	85,10,750
(k) Other Mills and Presses ..	139	7,23,40,000	1,28,39,399	1,12,91,739
V—Tea and other planting Companies :	446	30,40,41,680	18,69,11,838	18,20,82,248
(a) Tea ..	386	27,02,46,680	17,61,22,981	17,39,71,949
(b) Coffee and Cinchona ..	..	..	....	....
(c) Rubber ..	1	5,00,000	1,40,430	92,813
(d) Others ..	59	3,32,95,000	1,06,48,427	80,17,486
VI—Mining and quarrying :	581	68,94,95,270	21,09,84,297	20,40,50,913
(a) Coal ..	387	45,00,63,490	17,04,69,054	16,67,55,539
(b) Gold ..	1	40,00,000	1,01,240	36,840
(c) Iron ore ..	1	2,50,000	19,170	6,355
(d) Stone and Marble Quarries ..	16	1,25,21,640	70,04,530	69,76,122
(e) Manganese ..	1	1,00,000	14,000	14,000
(f) Mica ..	30	2,80,46,000	1,11,52,704	1,08,25,239
(g) Petroleum ..	5	18,00,000	52,130	10,130
(h) Others ..	140	19,27,14,140	2,21,71,469	1,94,26,688

TABLE 42.1—*concl.*

Description.	Number.	Capital (Rs.).		
		Authorised.	Subscribed.	Paid-up.
VII—Estate, land and building ..	510	89,74,90,820	13,16,91,449	11,58,08,438
VIII—Breweries and distilleries ..	19	1,50,71,000	56,94,635	55,94,467
IX—Sugar (including jaggery) manufacture	57	9,25,90,000	4,16,14,924	3,98,81,549
X—Hotels, theatres, entertainments ..	551	31,20,99,000	3,34,72,405	2,59,16,475
XI—Companies other than those specified	58	2,80,46,600	20,07,025	15,85,749
1949-50	10,181	11,13,13,95,959	2,68,29,22,245	2,43,58,00,832
1948-49	9,579	10,95,60,45,659	2,49,55,57,446	2,25,44,48,070
1947-48	8,514	10,55,99,64,957	2,15,55,35,014	1,93,58,89,404
*1946-47	8,576	10,72,87,92,280	1,91,07,23,910	1,69,20,53,145
*1945-46	7,014	7,85,56,47,580	1,76,20,02,849	1,58,41,57,717
*1944-45	5,941	6,29,83,82,995	1,62,89,82,427	1,47,50,48,705
*1943-44	5,514	5,34,94,21,423	1,49,88,41,098	1,36,89,80,923
*1942-43	5,401	5,04,61,94,675	1,43,95,65,207	1,32,00,09,579

* Figures relate to undivided Bengal.

Source : The Registrar of Joint Stock Companies, West Bengal.

Joint Stock Companies Registered in West Bengal.

TABLE 42.2.

Month.					1950.			1951.		
					Number.	Capital (rupees in lakhs).		Number.	Capital (rupees in lakhs).	
						Authorised.	Subscribed.		Authorised.	Subscribed.
Total	..	..	..	..	658	28,92	84	712	36,51	1,90
January	..	..	..	..	48	2,41	7	56	1,07	7
February	..	..	..	..	58	4,29	6	49	1,54	4
March	..	..	..	..	60	2,41	8	64	5,43	7
April	..	..	..	..	54	1,28	5	111	4,41	89
May	..	..	..	..	60	2,06	9	61	2,27	11
June	..	..	..	..	52	1,64	5	73	3,99	18
July	..	..	..	..	56	4,68	7	58	3,63	9
August	..	..	..	..	59	2,93	8	51	1,41	6
September	..	..	..	..	64	1,89	9	61	8,34	17
October	..	..	..	..	43	2,17	7	43	1,47	9
November	..	..	..	..	50	1,65	6	36	1,25	7
December	..	..	..	..	54	1,51	7	49	1,70	6

Source : The Registrar of Joint Stock Companies, West Bengal.

Joint Stock Companies Liquidated in West Bengal.

TABLE 42.3.

Month.					1950.				1951.			
					Number.	Capital (rupees in lakhs).			Number.	Capital (rupees in lakhs).		
						Autho- rised.	Subscri- bed.	Paid-up.		Autho- rised.	Subscri- bed.	Paid-up.
Total	..	..	..	..	102	14,66	5,67	..	162	10,95	1,71	..
January	..	..	..	..	12	1,18	46	..	13	88	33	..
February	..	..	..	..	3	16	16	..	6	17	6	..
March	..	..	..	..	6	1,14	13	..	4	11	2	..
April	..	..	..	..	11	35	9	..	—	—	—	..
May	..	..	..	..	9	1,79	96	..	6	9	—	..
June	..	..	..	..	9	87	3	..	3	3	1	..
July	..	..	..	..	6	22	7	..	3	17	5	..
August	..	..	..	..	11	1,12	61	..	3	15	3	..
September	..	..	..	..	5	17	17	..	77	4,49	58	..
October	..	..	..	..	3	15	6	..	7	29	9	..
November	..	..	..	..	11	76	34	..	5	36	22	..
December	..	..	..	..	16	6,75	2,59	..	34	4,21	32	..

Source : The Registrar of Joint Stock Companies, West Bengal.

XIII—TRADE AND COMMERCE.

(v) Co-operative Societies.

Number, membership and financial position of Co-operative Societies.

TABLE 43-1.

Description.	Number of societies.	Number of members.	Reserve and other funds (in lakhs of rupees).	Working capital (in lakhs of rupees).
Grand Total	15,440	941,718 (11,115)	3,38.69	17,81.40
I—Central Societies :	75	3,706 (11,115)	1,09.23	5,95.74
(1) Provincial Bank	1	— (86)	68.52	3,04.88
(2) Central Bank	40	1,822 (9,402)	33.45	1,95.28
(3) Producer's Unions	33	1,794 (1,312)	6.85	34.77
(4) Central Anti-Malarial Society ..	1	90 (315)	0.41	.81
II—Agricultural Societies :	13,044	471,316	51.31	2,11.28
(1) Agricultural Credit	9,523	226,374	41.30	1,13.70
(2) Land Mortgage Banks	3	1,664	0.16	8.35
(3) Agricultural Purchase and Sale ..	16	12,102	4.04	7.87
(4) Multi-purpose Societies	1,702	183,404	3.39	66.46
(5) Irrigation Societies	889	17,521	0.53	4.96
(6) Milk Societies	153	11,522	1.11	1.87
(7) Betel Leaf Growers	—	—	—	—
(8) Mango Growers	—	—	—	—
(9) Sugar Mills	1	888	0.02	0.14
(10) Agricultural Associations	40	1,888	0.03	3.66
(11) Home Crafters Association	—	—	—	—
(12) Anti-Malarial Societies	582	11,202	0.39	0.60
(13) Better Living Societies	113	3,213	0.07	0.17
(14) Others	22	1,538	0.27	3.50
III—Non-Agricultural Societies :	2,321	466,696	1,78.15	9,74.38
(1) Credit	398	284,337	1,02.43	8,45.22
(2) Purchase and Sale	384	47,895	2.64	12.12
(3) Industrial Workers	31	853	0.01	1.08
(4) Couch-shell Makers	5	74	—	0.02
(5) Weavers	928	67,168	2.75	14.24
(6) Cocoon Reelers	1	14	0.01	0.03
(7) Fishermen Societies	270	14,383	1.88	3.21

Note—Figures in brackets indicate number of Societies as members of Central Societies.

TABLE 43.1—*concl.*

Description.	Number of Societies.	Number of members.	Reserve and Other funds (in lakhs of rupees).	Working Capital. (in lakhs of rupees).
III—Non-Agricultural Societies—<i>concl.</i>				
(8) Bell-metal Workers	25	1,644	0.02	0.29
(9) Potters	7	124	—	0.01
(10) Cocoon Rearers	58	716	0.13	0.32
(11) Shoe-Makers	10	142	—	0.01
(12) Blacksmith	9	172	—	0.04
(13) Carpenters	2	15	—	—
(14) Toy Makers	2	21	—	—
(15) Bidi Producers	3	520	—	0.40
(16) Basket Makers	2	19	—	—
(17) Braziers	3	370	0.06	0.13
(18) Bead Makers	2	49	—	—
(19) Relief Societies	10	1,431	0.11	1.11
(20) Women's Organisations	10	459	0.04	0.28
(21) Zamindari Societies	2	1,014	1.85	2.33
(22) Medical	2	4	—	—
(23) House Building and Colonisation ..	111	7,827	0.78	23.20
(24) Silk	3	205	0.02	0.12
(25) Education Societies	1	272	—	0.16
(26) Electric	2	207	—	0.40
(27) Gymnasium Societies	1	117	—	—
(28) Transport Societies	9	736	0.18	2.99
(29) Catering Societies	4	863	0.07	0.18
(30) Insurance, Thrift and Savings Societies	9	34,314	65.16	65.33
(31) Others	17	731	0.01	1.16

Source : The Registrar of Co-operative Societies, West Bengal.

Number, membership and financial position of Co-operative Societies in West Bengal for some particular types of Societies: 1941-42 to 1950-51.

TABLE 43-2.

Year and kinds of Society.	Number of Societies at the end of the year.	Number of members.	Working Capital (Rs.).					Loans issued to members and other societies (Rs.).
			Loans from private persons, other Societies and Banks.	Share Capital paid-up.	State aid.	Reserve and other funds.	Total.	
1950-51*.								
Central Banks	41	11,310	3,04,90,562	40,11,722	53,06,701	1,01,97,700	5,60,15,685	2,35,33,497
Agricultural Credit Societies	9,523	226,374	56,00,188	16,39,431	124	41,30,108	1,13,69,851	64,46,007
Non-Agricultural Credit Societies	398	284,337	5,00,16,426	1,82,50,088	12,200	1,02,43,129	8,45,21,843	9,48,88,401
Total ..	9,962	522,021	0,81,16,176	2,39,01,241	53,19,025	2,45,70,937	15,19,07,370	12,48,67,995
1949-50.								
Central Banks	41	11,243	3,47,74,541	38,57,452	45,53,946	1,02,78,986	5,34,64,925	2,15,99,491
Agricultural Credit Societies†	9,568	219,199	49,75,087	14,66,409	75	40,71,162	1,05,12,733	57,83,714
Non-Agricultural Credit Societies	385	281,132	5,05,57,247	1,78,01,651	12,200	1,00,95,043	8,80,66,141	7,79,50,616
Total ..	9,994	511,574	9,03,06,875	2,31,25,512	45,66,221	2,50,45,191	15,20,43,799	10,53,33,821
1948-49.								
Central Banks	41	11,114	3,67,54,191	37,92,913	52,36,506	1,00,45,164	5,58,28,774	2,19,69,421
Agricultural Credit Societies†	9,616	216,780	51,86,599	13,88,823	75	40,43,982	1,06,19,484	60,93,723
Non-Agricultural Credit Societies	368	255,706	5,86,75,637	1,66,87,551	17,800	1,01,84,367	8,55,65,355	7,42,66,328
Total ..	10,025	483,600	10,06,16,427	2,18,69,292	52,54,381	2,42,73,513	15,20,13,613	10,23,29,472
1947-48.								
Central Banks	41	11,280	3,98,07,201	37,00,670	15,00,000	92,21,184	5,42,20,055	2,12,62,061
Agricultural Credit Societies†	9,559	217,053	50,10,093	13,20,580	194	40,81,994	1,04,21,870	61,02,266
Non-Agricultural Credit Societies	357	252,219	4,97,97,588	1,37,12,203	..	82,65,906	7,17,75,697	6,61,65,026
Total ..	9,957	480,552	9,46,14,882	1,87,42,462	15,00,194	2,15,69,084	13,64,20,622	9,35,29,353
1946-47.								
Central Banks	40	11,423	4,04,61,554	36,08,932	..	89,99,400	5,31,29,886	1,91,86,881
Agricultural Credit Societies†	9,458	211,451	47,28,787	12,71,501	169	41,10,348	1,01,10,805	60,51,800
Non-Agricultural Credit Societies	342	230,864	4,69,72,607	1,29,59,464	3,655	77,73,670	6,77,09,480	6,21,22,399
Total ..	9,840	453,738	9,21,63,938	1,78,99,897	3,824	2,08,83,418	13,09,50,177	8,73,61,140
1945-46.								
Central Banks	40	11,384	3,73,01,807	35,53,736	..	91,16,039	4,99,71,582	1,75,51,321
Agricultural Credit Societies†	9,703	215,766	50,61,787	12,97,652	32	40,99,312	1,04,58,783	61,34,134
Non-Agricultural Credit Societies**	345	228,638	4,29,41,928	1,21,06,493	12,200	77,52,985	6,29,03,606	5,83,17,026
Total ..	10,088	455,788	8,53,05,522	1,70,47,881	12,232	2,09,68,336	12,33,33,971	8,20,02,481
1944-45.								
Central Banks	40	11,241	3,66,09,283	35,04,158	6,12,174	75,51,023	4,82,77,238	1,85,82,072
Agricultural Credit Societies†	9,672	211,469	52,22,525	12,70,123	25	42,88,188	1,07,80,861	62,84,134
Non-Agricultural Credit Societies**	342	221,238	4,01,78,922	1,16,28,309	..	67,70,383	5,85,77,614	5,68,56,850
Total ..	10,054	443,948	8,20,10,730	1,64,02,590	6,12,199	1,86,10,194	11,76,35,718	8,17,23,056
1943-44.								
Central Banks	40	11,166	3,28,03,566	34,30,773	15,08,790	70,42,748	4,48,75,877	1,85,91,821
Agricultural Credit Societies†	9,684	212,512	56,46,340	12,72,954	25	43,79,759	1,12,90,078	65,50,458
Non-Agricultural Credit Societies**	336	215,443	3,77,33,826	1,12,21,076	..	65,10,534	5,54,65,436	4,61,04,809
Total ..	10,060	439,121	7,61,83,732	1,59,24,803	15,08,815	1,79,33,041	11,16,40,391	7,12,47,088
1942-43.								
Central Banks	40	11,021	2,77,51,322	33,90,775	31,02,133	63,51,842	4,05,96,072	1,78,39,618
Agricultural Credit Societies†	9,693	213,074	62,28,838	12,79,636	25	43,02,529	1,18,71,028	78,37,801
Non-Agricultural Credit Societies**	329	206,916	3,63,81,864	1,08,16,553	13,377	59,78,475	5,81,90,269	4,69,75,025
Total ..	10,062	431,011	7,03,62,024	1,54,86,964	31,15,535	1,66,92,846	10,56,57,369	7,18,52,544
1941-42.								
Central Banks	40	11,009	2,69,10,856	33,92,153	44,65,500	59,06,562	4,06,75,071	1,92,67,779
Agricultural Credit Societies†	9,622	210,792	64,40,619	12,84,672	25	43,40,621	1,20,74,937	76,54,795
Non-Agricultural Credit Societies**	334	208,768	3,77,59,983	1,07,91,305	292	55,31,428	5,40,88,008	4,82,76,787
Total ..	9,996	430,569	7,11,20,458	1,54,68,130	44,65,817	1,57,78,611	10,68,33,016	7,51,99,361

*Including Cooh-Bihar.

† Exclude Credit grain.

**Figures relate to the old districts of undivided Bengal.

Note—Central Banks include Provincial Banks.

Source : The Registrar of Co-operative Societies, West Bengal.

Distribution of Co-operative Societies by Districts, 1950-51.

TABLE 43-3.

District and kinds of Society.	Number of Societies at the end of the year.	Number of members.	Working Capital (Rs.).					Loans issued to members and other societies (Rs.).
			Loans from Private persons, other Societies and Banks.	Share Capital paid-up.	State aid.	Reserve and other funds.	Total.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Total 1950-51 ..	9,062	522,021	9,81,16,176	2,39,01,241	53,19,025	2,45,70,937	15,19,07,370	12,48,67,095
Central Banks ..	41	11,310	3,04,09,502	40,11,722	53,06,701	1,01,97,700	5,60,15,685	2,35,33,497
Agricultural Credit Societies	9,523	226,374	56,00,188	16,39,431	124	41,30,108	1,13,69,851	64,46,007
Non-Agricultural Credit Societies	398	284,337	5,00,16,426	1,82,50,088	12,200	1,02,43,120	8,45,21,843	9,48,88,491
Burdwan.								
Central Banks ..	4	1,488	40,95,903	2,34,780	—	5,94,011	58,24,694	11,66,347
Agricultural Credit Societies	1,401	26,143	8,88,536	2,12,662	—	5,15,184	16,16,382	9,85,633
Non-Agricultural Credit Societies	21	4,256	5,02,654	1,85,683	—	73,465	8,51,802	7,48,304
Total ..	1,426	31,887	64,77,093	6,33,125	—	11,82,660	82,02,878	20,00,374
Birbhum.								
Central Banks ..	4	1,367	7,07,904	1,78,157	—	4,06,855	13,82,016	3,36,614
Agricultural Credit Societies	1,101	26,281	3,38,561	1,43,708	—	6,43,778	11,26,137	3,87,216
Non-Agricultural Credit Societies	18	1,228	1,17,135	45,847	—	34,332	1,97,314	1,53,058
Total ..	1,118	28,871	12,53,600	3,67,802	—	10,84,965	27,06,367	8,77,788
Bankura.								
Central Banks ..	2	1,045	7,48,198	94,070	—	1,45,325	9,88,493	5,42,645
Agricultural Credit Societies	588	12,725	1,84,010	60,390	—	69,402	3,13,802	1,60,680
Non-Agricultural Credit Societies	14	5,668	6,43,427	1,74,527	—	1,14,032	9,31,086	7,46,819
Total ..	599	19,438	15,75,635	3,29,887	—	3,28,759	22,34,281	14,50,153
Midnapore.								
Central Banks ..	7	1,900	33,46,157	3,60,335	—	6,44,405	43,50,897	14,26,156
Agricultural Credit Societies	1,596	58,057	16,47,030	4,55,042	—	10,09,126	31,12,098	21,77,573
Non-Agricultural Credit Societies	22	3,236	20,03,454	2,07,382	—	2,60,240	33,71,076	7,52,956
Total ..	1,625	64,093	78,96,641	10,23,659	—	19,13,771	1,08,34,071	43,56,685
Howrah.								
Central Banks ..	1	175	1,82,632	14,740	—	16,982	2,14,394	79,747
Agricultural Credit Societies	125	2,474	61,487	17,909	—	32,257	1,11,653	73,181
Non-Agricultural Credit Societies	23	10,799	15,83,787	4,06,014	—	2,69,746	22,59,547	14,19,021
Total ..	149	13,448	18,27,906	4,38,663	—	3,18,985	25,85,504	15,71,949
Hooghly.								
Central Banks ..	2	429	4,30,821	86,805	—	70,000	5,96,626	2,48,171
Agricultural Credit Societies	411	8,555	2,88,095	1,09,743	—	2,04,193	6,02,631	3,43,058
Non-Agricultural Credit Societies	23	7,894	6,03,055	2,66,564	—	2,29,864	11,89,483	6,82,910
Total ..	436	16,868	14,21,571	4,63,112	—	5,04,057	23,88,740	12,74,139
24-Parganas.								
Central Banks ..	5	1,506	18,42,475	1,45,906	—	3,54,052	18,42,433	7,48,525
Agricultural Credit Societies	1,397	27,572	4,37,123	2,30,988	—	6,60,617	13,28,728	5,02,217
Non-Agricultural Credit Societies	72	28,102	8,98,435	9,70,506	—	5,43,999	24,07,930	26,63,908
Total ..	1,474	57,180	26,78,033	13,47,400	—	15,58,668	55,79,401	30,74,650
Calcutta.								
Provincial Banks ..	1	86	2,19,85,883	23,98,000	53,06,701	68,52,459	3,64,88,143	1,71,68,339
Agricultural Credit Societies	—	—	—	—	—	—	—	—
Non-Agricultural Credit Societies	157	211,379	4,76,65,736	1,56,14,503	12,200	83,64,288	7,16,56,727	8,06,53,483
Total ..	158	211,465	6,96,01,119	1,80,08,103	53,18,901	1,52,16,747	10,81,44,870	10,88,21,822

TABLE 43.3—*concl.*

District and kinds of Society.	Number of Societies at the end of the year.	Number of members.	Working Capital (Rs.).					Loans issued to members and other societies (Rs.).
			Loans from Private persons, other Societies and Banks.	Share Capital paid-up.	State aid.	Reserve and other Funds.	Total.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Nadia.								
Central Banks	2	620	5,16,205	84,955	—	1,93,093	7,94,343	3,41,057
Agricultural Credit Societies	553	14,141	4,63,180	83,003	49	2,62,298	8,08,530	5,15,477
Non-Agricultural Credit Societies	12	4,434	4,43,586	1,37,646	—	1,00,527	6,87,759	4,24,305
Total ..	567	19,235	14,23,061	3,05,604	49	5,61,918	22,00,632	12,80,920
Murshidabad.								
Central Banks	4	1,200	10,15,969	1,52,854	—	3,93,369	15,62,102	4,51,684
Agricultural Credit Societies	839	15,643	4,70,755	87,545	—	2,26,405	7,90,705	3,08,530
Non-Agricultural Credit Societies	11	1,456	1,06,768	56,741	—	84,569	2,48,078	1,58,530
Total ..	854	18,299	15,93,492	2,97,140	..	7,04,343	26,00,975	9,78,744
West Dinajpur.								
Central Banks	2	492	5,17,807	1,00,070	—	1,10,245	7,28,122	3,92,873
Agricultural Credit Societies	564	12,077	2,52,178	1,25,505	—	1,38,333	5,16,016	2,80,096
Non-Agricultural Credit Societies	3	280	12,011	2,515	—	4,551	19,977	10,446
Total ..	569	13,749	7,82,896	2,28,090	—	2,53,120	12,64,115	6,83,415
Malda.								
Central Banks	3	619	3,22,997	90,000	—	1,71,117	5,84,114	2,09,686
Agricultural Credit Societies	520	10,610	2,44,928	44,476	75	1,00,979	3,90,458	2,65,564
Non-Agricultural Credit Societies	2	790	50,202	28,171	—	42,015	1,26,388	51,898
Total ..	525	12,019	6,24,127	1,62,647	75	3,14,111	11,00,960	6,17,143
Jalpaiguri.								
Central Banks	1	177	1,58,323	21,230	—	10,609	1,99,252	1,31,270
Agricultural Credit Societies	199	4,247	1,38,827	39,543	—	67,912	2,46,282	1,58,191
Non-Agricultural Credit Societies	3	1,466	88,757	41,959	—	84,279	1,64,995	1,11,991
Total ..	203	5,890	3,85,907	1,02,732	—	1,21,890	6,10,620	4,01,452
Darjeeling.								
Central Banks	3	206	1,79,698	53,320	—	2,26,138	4,59,156	2,00,383
Agricultural Credit Societies	233	5,990	1,78,878	27,927	—	1,99,624	4,06,420	1,68,582
Non-Agricultural Credit Societies	21	3,319	2,05,235	1,11,709	—	81,173	3,98,117	3,08,239
Total ..	257	9,515	5,63,811	1,92,956	—	5,06,935	12,63,702	6,77,293
Cooch Behar.								
Central Banks	—	—	—	—	—	—	—	—
Agricultural Credit Societies	1	19	Not started work.	..	..	..	..	..
Non-Agricultural Credit Societies	1	50	10,284	321	..	59	10,664	1,549
Total ..	2	69	10,284	321	..	59	10,664	1,549

Note—Central Banks include Provincial Banks.

Source: The Registrar of Co-operative Societies, West Bengal.

PRICES.

1. The section includes price statistics and cost of living index numbers. Wholesale prices of agricultural and animal husbandry products in Calcutta are collected by the Agricultural Marketing Department and published in the *Calcutta Gazette*. Prices of certain agricultural products at different stations of West Bengal are regularly published in the *Calcutta Gazette* by the Director of Agriculture. Director of Statistics, Department of Food, collects wholesale and retail price data for certain essential commodities at Calcutta and some selected markets of West Bengal. Besides these, the State Statistical Bureau collects retail prices of commodities at Calcutta and Asansol markets in order to maintain the cost of living indexes for middle-class and menial-class families. The Bengal Chamber of Commerce, Calcutta, publishes a weekly bulletin under the caption, "Calcutta prices current and money market report". This report, amongst other information, contains data showing the import and export prices of various commodities.

2. The Department of Commercial Intelligence and Statistics, Government of India, used to prepare a whole-sale price index for Calcutta market. Since July 1951 the work has been taken up by the State Statistical Bureau. This index is published once every month in the Weekly Trade Journal.

3. The State Statistical Bureau, West Bengal, maintains a series of retail price indexes for food item, which are published in the Monthly Statistical Digest.

XIV—PRICES

Index number of Wholesale Prices in Calcutta.

(Base : Price July 1914=100).

TABLE 44-1.

Period.				All commodities.	Food Grains.			Tea.	Other food articles.	Oilseeds.	Mustard oil.	Textiles.					Hides and Skins.	Metals.	Other raw and manufactured articles.	Building materials. (Teak wood).
					Cereals†	Pulses.	Sugar**					Jute raw.	Jute manufactures.	Cotton raw.	Cotton manufactures.	Other Textiles : Wool and Silk.				
Number of items included ..				72	8	6	*5	3	9	3	2	3	4	2	*7	2	3	6	8	1
1938	..	..	..	95	72	88	132	130	109	106	77	49	62	67	106	83	64	140	01	124
1939	..	..	..	108	86	90	164	142	125	106	81	80	102	75	106	110	67	147	05	123
1940	..	..	..	120	99	101	157	149	146	106	78	79	107	87	122	146	72	175	115	127
1941	..	..	..	130	112	105	145	202	178	103	78	77	137	77	179	166	74	209	126	132
1942	..	..	..	185	157	162	208	241	298	143	85	77	137	96	†	146	86	273	147	†
1943	..	..	..	307	396	373	310	166	587	270	216	123	188	174	†	215	97	329	202	†
1944	..	..	..	298	244	312	331	112	574	288	224	122	198	140	†	204	104	298	318	†
1945	..	..	..	280	235	273	315	172	527	280	200	117	197	149	†	245	112	292	313	†
1946	..	..	..	324	230	404	394	233	562	338	231	155	224	192	†	351	143	221	348	†
1947	..	..	..	382	242	564	490	287	611	452	344	251	366	197	†	266	184	205	377	†
1948	..	..	..	408	348	428	464	292	674	528	340	296	383	241	†	274	179	237	418	†
1949	..	..	..	438	359	448	489	303	777	599	421	290	391	248	†	314	205	269	396	†
1950	..	..	..	511	392	482	532	398	983	679	453	301	424	323	†	491	253	276	463	†
1951	..	..	..	541	414	545	518	375	926	680	397	517	645	350	†	473	296	326	498	†
1951.																				
January	..	..	..	550	493	529	513	418	958	743	426	301	424	350	†	648	385	319	507	†
February	..	..	..	546	478	501	508	410	940	794	417	301	424	350	†	649	388	344	505	†
March	..	..	..	579	459	521	513	365	937	704	417	600	828	350	†	643	407	335	498	†
April	..	..	..	574	444	530	524	371	953	687	407	750	782	350	†	586	353	338	449	†
May	..	..	..	574	435	538	526	371	965	689	412	772	770	350	†	530	318	334	468	†
June	..	..	..	575	409	552	554	396	976	683	397	804	738	350	†	527	315	306	489	†
July	..	..	..	541	392	555	544	416	901	638	378	562	608	350	†	491	257	304	498	†
August	..	..	..	511	373	558	534	390	891	636	364	376	568	350	†	346	246	327	502	†
September	..	..	..	514	367	574	513	323	899	615	364	428	619	350	†	356	243	322	498	†
October	..	..	..	514	373	560	499	385	902	637	386	421	613	350	†	331	234	328	540	†
November	..	..	..	519	373	565	520	344	919	678	409	428	662	350	†	288	216	327	531	†
December	..	..	..	498	373	554	472	307	870	661	390	458	642	347	†	280	191	327	494	†

*Two items have been dropped under sugar since February 1934, and one item under Cotton manufacture since September 1936, as their quotations are no longer available and suitable substitutes cannot be found for them.

**Index compiled from quotations of Sugar as well as Bhellgur (raw sugar).

†As quotation for rice are no longer available from usual trade source, the officially controlled prices in force are being utilised for the purpose of computation of the Index numbers with effect from October 1943.

†Not available.

Note : Figures for the period prior to July 1951 were Compiled by the Department of Commercial Intelligence and Statistics.

Source : State Statistical Bureau, Government of West Bengal.

(Base: August 1939=100.)

TABLE 44-2.

Items.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
		Composite Ind. x.	Rice.	Rice pro. ucts.	Wheat pro. ucts.	Mung.	Maize.	Kohli.	Other pulses.	Mustard oil.	Salt.	Spl. s.	Sugar.	G. r.	Milk.	Ghee.	Potat- tosh.	Onio s.	Other pro. ucts. l. a. f.	Leafy.	Fish.	Meat.	Egg.
1947(1)		391	312	376	257	4.9	520	574	515	392	178	420	281	431	318	417	394	625	265	245	365	416	480
1948 ..		408	363	411	296	416	413	503	455	504	150	377	442	433	330	456	418	594	336	595	4.7	455	479
1949 ..		418	367	420	329	497	364	475	480	487	157	404	362	615	306	439	358	611	375	262	446	477	479
1950 ..		444	350	419	314	493	390	506	465	532	168	614	374	685	320	415	312	544	434	442	455	512	527
1951 ..		454	350	419	320	521	475	575	512	474	150	670	403	615	384	407	374	634	393	583	427	463	535
1951 January		437	350	426	317	522	510	555	517	510	171	651	391	614	377	491	380	428	318	457	375	456	470
February		418	350	421	326	525	512	513	515	510	157	667	404	632	355	396	359	411	352	429	371	452	485
March		437	350	418	328	512	475	550	519	506	171	671	414	618	387	390	317	500	364	443	470	462	451
April		444	350	434	328	526	450	515	519	504	157	661	404	632	385	397	361	513	445	414	470	452	479
May		444	350	444	328	492	462	570	515	481	157	662	414	640	385	392	314	511	445	371	404	466	517
June		448	350	453	328	515	461	575	511	475	157	659	414	604	385	405	386	519	381	314	423	452	617
July		445	350	460	328	510	462	591	512	473	157	672	414	604	385	415	436	571	391	355	407	469	560
August		452	350	472	328	519	462	591	513	454	157	671	414	617	385	415	436	571	391	355	407	469	560
September		461	350	479	325	518	475	598	516	433	157	677	404	617	385	415	436	571	391	355	407	469	560
October		484	350	470	340	524	462	596	514	440	157	670	404	617	385	415	436	571	391	355	407	469	560
November		483	350	464	344	523	475	593	519	456	157	679	404	617	385	415	436	571	391	355	407	469	560
December		484	350	451	346	524	510	601	522	456	157	671	404	617	385	415	436	571	391	355	407	469	560

Note:—(1) Average of nine months.

Source: State Statistical Bureau, Government of West Bengal.

Index number of Wholesale Prices in India.

(Base : Year ended August 1939=100.)

TABLE 44.3.

Year or month.			Food articles.				Industrial raw materials.				
			Combined Index.	Cereals.	Pulses.	Others.	Combined Index.	Fibres.	Oil seeds.	Minerals.	Others.
Weight.			100	59	8	33	100	53	30	10	7
1947	..	..	292.2	312	471	232	365.3	341	463	270	341
1948	..	..	374.1	443	424	268	430.5	432	499	307	346
1949	..	..	389.2	465	438	275	463.9	446	593	329	357
1950	..	..	410.4	471	449	313	503.2	476	665	350	389
1951	..	..	409.8	483	506	290	608.2	622	679	426	533
1950.											
January	..	..	379.1	431	410	295	486.2	462	630	344	384
February	..	..	395.3	444	426	315	493.3	463	665	340	378
March	..	..	396.2	454	440	303	490.1	469	642	337	366
April	..	..	399.3	458	417	309	483.9	465	631	338	351
May	..	..	401.2	456	402	319	485.9	460	651	340	348
June	..	..	402.8	456	409	321	490.7	466	652	339	362
July	..	..	422.8	475	461	335	505.9	480	678	339	377
August	..	..	426.5	478	470	340	513.1	481	699	344	390
September	..	..	430.4	485	475	339	517.0	482	707	345	406
October	..	..	427.3	495	484	319	520.1	488	692	357	426
November	..	..	424.3	521	509	281	522.0	497	656	391	429
December	..	..	423.9	510	507	291	533.8	501	684	391	465
1951.											
January	..	..	413.5	487	509	293	552.0	504	731	399	524
February	..	..	414.0	487	509	294	556.5	504	731	398	506
March	..	..	412.0	488	518	288	608.9	597	716	402	644
April	..	..	412.5	490	501	289	683.1	749	716	407	588
May	..	..	412.9	489	515	289	686.1	747	731	414	565
June	..	..	412.8	486	506	294	688.7	755	726	410	575
July	..	..	408.3	480	496	292	644.0	688	677	450	527
August	..	..	408.8	480	506	292	590.6	624	616	444	489
September	..	..	412.2	494	491	286	567.4	576	611	453	505
October	..	..	409.5	486	502	286	588.0	598	649	452	492
November	..	..	401.9	469	506	288	583.8	594	642	453	487
December	..	..	399.1	464	513	287	574.1	599	618	444	439

TABLE 44.3—*contd.*

Year or month.	Semi-manufactured articles.							
	Combined Index.	Leather.	Mineral oils.	Vegetable oils.	Cotton yarn.	Metals.	Oilcakes.	Others.
Weight.	100	8	13	16	35	18	5	5
1947 ..	251.9	302	146	525	295	139	192	270
1948 ..	316.8	304	174	522	443	170	401	245
1949 ..	328.1	312	186	611	430	173	403	258
1950 ..	340.9	354	194	686	411	177	470	311
1951 ..	377.5	453	197	679	483	197	500	330
<i>1950.</i>								
January ..	335.5	347	201	663	416	172	400	283
February ..	338.1	357	201	693	411	172	408	290
March ..	338.2	361	199	678	413	172	424	290
April ..	332.7	345	190	656	413	172	439	274
May ..	335.0	333	190	679	412	173	454	286
June ..	335.5	334	190	663	409	175	468	315
July ..	339.6	325	192	683	409	180	490	315
August ..	343.8	341	192	705	409	180	515	327
September ..	346.9	358	192	712	409	179	519	351
October ..	346.9	361	192	703	409	179	522	353
November ..	347.9	381	194	690	409	182	520	341
December ..	351.0	411	194	711	409	184	505	320
<i>1951.</i>								
January ..	358.8	484	194	724	411	187	506	332
February ..	371.6	541	194	720	443	188	507	332
March ..	381.4	553	195	718	471	189	500	343
April ..	387.8	531	195	724	493	191	508	347
May ..	387.9	498	195	732	500	191	496	343
June ..	386.0	513	195	712	500	192	490	323
July ..	379.6	472	195	675	500	190	492	327
August ..	376.1	412	195	629	500	207	486	315
September ..	374.3	387	195	617	500	207	494	331
October ..	375.8	382	202	636	495	207	499	325
November ..	377.9	386	205	646	495	207	511	314
December ..	373.6	339	207	627	495	207	512	327

TABLE 44-3—*concl'd.*

Year or month.				Manufactured articles.							Miscellaneous.	All combined Index.	
				Combined Index.	Textiles.					Metal products.			Others.
					Total.	Jute.	Cotton.	Rayon and silk.	Woolen.				
Weight.				100	64	11	45	6	2	17	19	4	100
1947				276.6	314	..	..	..	..	209	231	468.1	290.5
1948				340.6	404	..	..	..	..	238	264	504.2	329.2
1949				343.0	398	509	387	492	281	262	269	545.6	331.1
1950				348.4	402	561	354	611	301	268	273	683.1	400.7
1951				395.5	468	803	400	611	378	285	300	720.8	439.3
1950.													
January				344.6	398	561	353	524	282	264	270	614.0	384.7
February				346.5	402	561	357	580	282	265	267	632.3	392.3
March				347.4	402	561	357	606	282	265	270	630.6	392.4
April				347.8	402	561	357	606	282	269	268	620.0	391.3
May				348.3	401	561	353	632	283	269	273	642.4	393.3
June				347.6	399	561	353	606	283	269	274	602.0	395.6
July				348.2	400	561	353	624	285	269	274	708.0	406.2
August				349.9	402	561	353	628	329	269	276	727.3	409.2
September				350.4	402	561	353	627	329	269	270	700.8	412.5
October				350.4	403	561	353	631	329	269	273	728.6	411.2
November				349.5	403	561	353	629	329	269	275	744.7	410.9
December				350.0	404	561	353	644	329	269	274	718.0	412.6
1951.													
January				353.5	406	561	354	683	329	276	276	701.1	414.3
February				369.7	430	561	379	747	329	279	286	706.3	423.4
March				387.2	457	793	382	717	329	278	297	753.4	438.6
April				411.7	501	1,045	410	673	329	278	302	751.5	457.5
May				410.2	496	994	410	668	329	279	305	723.3	450.8
June				400.4	493	1,007	410	596	312	279	309	724.4	456.5
July				405.6	484	888	410	572	434	284	308	724.6	447.0
August				399.1	472	778	410	561	439	284	307	729.7	437.6
September				399.5	470	767	410	555	439	294	305	721.1	435.1
October				401.9	473	797	410	551	439	294	305	720.0	438.0
November				400.2	472	791	410	536	439	294	303	750.0	435.6
December				402.1	474	834	410	526	397	298	302	752.1	433.1

Source: Economic Advisor to the Government of India, Index number of wholesale prices in India.

Wholesale prices of industrial raw materials and finished goods in Calcutta : 1951.

Name of commodities.	Unit.	Average 1949.	Average 1950.	Average 1951.	1951.												Rupees.	
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		
1. <i>Tee</i> —																		
Clean Common Broken Pekoe ..	Lb. ..	..	..	..	..	..	..	1.64	..	..	..	..	..	..	..	..	..	..
Good Medium Assam Broken Pekoe ..	" ..	..	1.54	..	..	..	..	..	..	..	..	..	..	..	1.56	..	1.53	..
Good Grainy Assam Dust ..	" ..	..	1.72	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Clean Common Dust ..	" ..	..	1.48	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2. <i>Coffee (Mangalore)</i> —																		
Plantation "A" ..	Cwt. ..	192.75	194.45	214.7	217.3	220.9	215.5	211.2	210.2	212.5	220.0	224.5	198.0	..	No stock.	..	..	..
Plantation "PB" ..	" ..	205.41	207.59	229.4	235.5	241.5	236.5	229.3	227.2	231.0	235.0	No stock.	199.5	..	..	..	..	..
Arabica Cherry Flats ..	" ..	167.90	170.10	204.2	190.2	216.8	214.3	206.2	198.3	195.2	195.5	195.6	195.6	207.0	212.00	214.1	214.1	..
Robusta Cherry Flats ..	" ..	162.66	165.98	202.4	177.8	208.0	214.0	206.5	199.5	202.2	201.5	202.6	202.0	203.0	211.3	213.0	213.0	..
3. <i>Coal (F. O. R.)</i> —																		
Selected Jharla "A" ..	Ton ..	16.75	16.25	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	..
Selected Jharla "B" ..	" ..	15.75	15.25	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	..
Jharla (Grade 1) ..	" ..	14.57	14.28	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	..
Dakergarh ..	" ..	16.75	16.25	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	..
Ponlati ..	" ..	15.75	16.25	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	..
Raniganj Kakra Class (Grade 1) ..	" ..	14.57	14.53	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	..
4. <i>Kerosine oil</i> —																		
Kerosine (superior bright plate tin) ..	Tin of 4 Gallons	5.48(1)	5.79(1)	5.71(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	..
Kerosine (inferior) (bright plate tin) ..	"	5.70(1)	5.65(1)	5.9	5.9(1)	5.9(1)	5.9(1)	5.9(1)	5.9(1)	5.9(1)	5.9(1)	5.9(1)	5.9(1)	5.9(1)	5.9(1)	5.9(1)	5.9(1)	..
5. <i>Petrol</i> ..	Imperial Gallon	5.54(1)	5.71(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	5.8(1)	5.8(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	5.7(1)	..
6. <i>Jute manufactures</i> —																		
Hessian cloth, 104 oz. 40" (A.B.) ..	100 yds.	51.00	57.00	84.2	57.0	57.0	93.0	119.2	103.1	103.5	93.4	77.9	69.6	72.7	74.3	79.2	79.2	..
Hessian cloth 11 oz. 45" ..	" ..	50.98	60.69	90.0	60.7	60.7	101.9	125.9	116.0	115.5	90.5	51.5	75.5	75.9	79.0	81.6	81.6	..
Hessian cloth 8 oz. 40" (A.B.) ..	" ..	39.35	42.44	63.6	43.4	43.4	63.6	56.9	81.4	82.6	71.0	57.8	56.1	55.5	53.4	57.3	57.3	..
B. Twill, 24 lbs., 44" x 26 1/2", 6 x 8" ..	100 bags	145.27	155.75	232.7	155.8	155.8	210.4	263.5	261.4	263.6	247.2	230.2	244.8	249.7	246.0	259.5	259.5	..
C Bags (heavy), 24 lbs., 40 x 25 (plain) ..	" ..	142.76	155.75	222.8	155.8	155.8	210.3	260.2	237.0	259.1	230.2	205.3	214.2	232.3	236.8	247.2	247.2	..
C Bags (light), 2 lbs., 40 x 35" ..	" ..	132.88	148.50	210.0	143.5	143.5	193.8	243.8	234.0	243.0	219.0	194.8	212.0	225.0	229.4	239.0	239.0	..
7. <i>Calon manufactures (Bombay)</i> —																		
Grey unbleached—																		
Long cloth (standard quality) 37" x 37 1/2 yds. 69 lbs.	Lb. ..	1.75	1.64	1.8	1.6	1.8	1.9	1.9	..	..	..	..	..	..	..	..	..	..
Domestic, 35" x 40 yds. of 12 lbs. ..	" ..	1.73	..	1.9	..	..	..	1.9	2.0	..	..	..	..	..	..	..	..	..

(1) Ex-Compounds installation.
 (2) Ex-wholesale distribution centre.
 (3) Inclusive of Bengal Motor Spirit Sales Tax Act.

TABLE 44-4—*contd.*

Rupees.

1951.																
Name of comar. dities.	Unit.	Average 1949.	Average 1950.	Average 1951.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
7. Cotton manufactures (Bombay)—<i>contd.</i>																
Chaddars, 50" x 6 yds. of 2½ lbs. ..	Lb. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dhollies (up to 1½" nakhl border), 32" x 9 yds. of 1½ lbs. ..	" ..	1-84	1-79	2-0	1-8	1-9	2-0	2-1	2-1	252-1	226-3	226-6	172-3	216-0	236-6	197-5
Shirtings 35" x 38 yds. x 9 lbs. ..	" ..	1-73	1-64	1-8	1-6	1-8	1-8	2-0	2-0	150-0	180-0	165-0	112-5	106-2	101-2	90-0
Leopard cloth, 45" x 38 yds. x 11½ lbs. ..	" ..	1-91	1-84	1-9	1-8	1-9	1-9	..	..	..	..	..	..	..	..	..
White bleached ec.—																
Drill 17" x 42 yds. ..	Piece ..	2-04	1-97	..	..	..	..	..	..	..	..	..	..	..	..	..
8. Wood (Rau)—																
Joria White Pine (Bombay) ..	Md. ..	163-77	231-17	274-18	372-9	357-4	390-9	356-5	308-6	252-1	226-3	226-6	172-3	216-0	236-6	197-5
Tibetan (Kalmayang) ..	Bazar md. ..	75-70	185-84	166-63	213-8	227-5	225-0	211-2	150-0	150-0	180-0	165-0	112-5	106-2	101-2	90-0
9. Pig Iron—																
Foundry No. 1 ..	Ton ..	112-98	107-00	117-1	107-0	107-0	107-0	107-0	107-0	107-0	107-0	124-3	133-0	133-0	133-0	133-0
Foundry No. 2 ..	" ..	110-98	105-00	114-2	105-0	105-0	105-0	105-0	105-0	105-0	105-0	121-0	129-0	129-0	129-0	129-0
Foundry No. 3 ..	" ..	108-98	103-00	112-5	103-0	103-0	103-0	103-0	103-0	103-0	103-0	123-7	125-0	125-0	125-0	125-0
Foundry No. 4 ..	" ..	106-98	101-00	109-6	101-0	101-0	101-0	101-0	101-0	101-0	101-0	115-7	123-0	123-0	123-0	123-0
10. Iron and Steel manufactures—																
Galvalised corrugated sheets—																
24 Gauge (Tata, I. S. D., prime quality).	Ton ..	487-17	490-00	537-5	490-0	490-0	490-0	490-0	490-0	490-0	555-0	555-0	585-0	555-0	585-0	585-0
22 Gauge (Tata, I. S. D., prime quality).	" ..	487-17	490-00	537-5	490-0	490-0	490-0	490-0	490-0	490-0	555-0	555-0	585-0	555-0	585-0	585-0
24 Gauge (British, prime quality)	" ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
22 Gauge (British, prime quality)	" ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mild Steel—																
Sheets 11/14G (base price) (Tata B. S. S.).	Ton ..	414-25	422-00	419-3	422-0	422-0	422-0	422-0	422-0	422-0	417-0	417-0	417-0	417-0	417-0	417-0
Plates (base price) (Tata B. S. S.).	" ..	384-25	392-00	389-5	392-0	392-0	392-0	392-0	392-0	392-0	357-0	357-0	357-0	357-0	357-0	357-0
Bars and Rounds (base price) (Tata B. S. S.).	" ..	374-42	365-00	365-5	368-0	365-0	365-0	368-0	368-0	365-0	363-0	363-0	363-0	363-0	363-0	363-0
Angles (base price) (Tata B. S. S.).	" ..	365-58	360-00	357-5	360-0	360-0	360-0	360-0	360-0	360-0	355-0	355-0	355-0	355-0	355-0	355-0
Tees (base price) (Tata B. S. S.).	" ..	365-58	360-00	357-5	360-0	360-0	360-0	360-0	360-0	360-0	355-0	355-0	355-0	355-0	355-0	355-0
Joints (base price) (Tata B. S. S.).	" ..	371-70	360-00	357-5	360-0	360-0	360-0	360-0	360-0	360-0	355-0	355-0	355-0	355-0	355-0	355-0
11. Brass—																
Yellow metal—Brass 4' x 4' ..	Cwt. ..	146-07	147-44	202-4	180-2	200-1	203-1	207-0	206-2	207-4	196-6	193-0	202-5	208-0	203-7	211-0
Yellow metal—Circles ..	" ..	..	143-99	197-6	..	..	200-0	200-0	201-3	199-8	190-7	183-6	190-2	199-8	201-3	204-6
12. Copper—																
Copper, Brasses 4' x 4' ..	Cwt. ..	161-88	152-15	237-6	135-5	232-0	248-0	230-0	275-0	269-7	243-8	214-9	210-0	214-7	210-5	223-4
Copper, Ingots, I. C. C., R. T., M. T. D., or C. T. C. ..	" ..	93-46	127-66	157-2	172-5	175-0	199-3	199-2	201-5	204-6	180-8	173-0	171-5	173-0	199-2	198-8

TABLE 44.4—*concl'd.*

Rupees.

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Name of commodities.	Unit.	Average 1949.	Average 1950.	Average 1951.	1951.											
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
13. Zinc—																
Spelter (bar) ..	Mds. ..	55.10	63.55	89.4	81.5	85.8	91.8	97.6	101.0	99.7	90.2	86.9	85.2	84.2	85.6	83.2
Spelter (a. ft.) ..	Cwt. ..	60.50	100.79	139.8	174.0	181.5	199.6	215.5	215.8	212.4	196.2	188.8	177.2	173.7	176.4	169.8
Spelter (a. ft.) for galvanizing purposes ..	" ..	58.57	93.61	133.0	169.5	175.8	192.4	205.0	206.5	202.5	186.2	181.4	175.0	171.3	172.0	165.5
14. Lead—																
Lead—Pig "B. M." refined ..	Cwt. ..	75.57	75.92	109.2	105.2	110.0	105.8	110.5	109.4	107.9	105.8	104.4	103.5	113.2	117.0	117.9
Lead—Sheet (30" x 72" x 1/16") ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..
Lead—Sheet (30" x 72" x 1/16") ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..
Lead—Sheet (16" x 72" x 1/16") ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..
15. Glass (window glass)—																
Large size up to 30" x 24" ..	100 sq. ft. ..	51.96	75.19	6.76	67.5	73.8	77.0	56.2	85.0	50.0	70.0	62.0	57.0	56.7	49.0	47.5
Medium size ..	" ..	41.36	64.16	61.1	56.8	66.2	64.0	74.8	50.0	75.0	65.0	55.6	50.0	51.7	44.0	45.8
Small size ..	" ..	39.08	64.84	57.0	53.2	60.0	64.2	73.5	75.0	70.0	60.0	50.4	47.2	43.7	41.0	40.8
16. Cement (F. O. R., Calcutta)—																
Indian Portland "Swastika" (full wagon load) ..	Ton ..	82.50	82.50	89.9	82.5	82.5	82.5	82.5	82.5	94.1	97.0	96.1	94.7	94.7	94.7	94.7
17. Paper—																
White printing demy, 14 lbs. and up ..	Lb. ..	0.61	0.62	0.65	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7
18. Matches—																
"Wimco" (60 sticks box) (F. O. R., Destination) ..	Gross ..	6.00	6.00	6.00	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
19. Chemicals—																
Ammonium Sulphate (F. O. R. Port) ..	Ton. ..	324.92	325.0	330.55	320.0	320.0	320.0	320.0	320.0	320.0	320.0	320.0	320.0	320.0	320.0	320.0
Acetic Acid (solid) ..	Cwt. ..	17.57	17.44	18.48	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4
Sulphuric Acid (50% concn) ..	" ..	19.94	20.31	21.84	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
Sulphuric Acid S. G. 1.750 (Ex-Works) ..	Ton. ..	256.60	256.00	276.52	256.0	256.0	256.0	256.0	256.0	256.0	256.0	256.0	256.0	256.0	256.0	256.0
Bleaching Powder (F. O. R. Port) ..	Cwt. ..	21.24	22.45	27.65	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1
20. Paints—																
Red lead dry grind ..	Cwt. ..	98.64	88.30	85.57	105.8	115.6	117.5	117.5	125.4	125.0	125.0	125.0	125.0	125.0	125.0	125.0
White lead dry grind (B. M.) ..	" ..	57.21	60.13	65.58	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
Primer for iron (B. M.) ..	" ..	57.21	60.13	65.58	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
Primer for wood (B. M.) ..	" ..	57.21	60.13	65.58	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
Gloss enamel (B. M.) ..	Gallon ..	7.76	7.62	8.79	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6
Duracite (B. M.) ..	" ..	21.25	21.44	24.15	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0
Nero-Lac varnish (B. M.) ..	" ..	20.30	20.63	24.75	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0
Nero-Lac varnish (B. M.) ..	" ..	22.12	23.00	29.86	23.0	23.0	23.0	23.0	23.0	23.0	23.0	23.0	23.0	23.0	23.0	23.0
21. Rubber—																
Rubber (Kottayam) ..	100 lbs. ..	84.06	84.31	117.60	90.5	90.5	114.1	120.0	121.1	125.0	125.0	125.0	125.0	125.0	125.0	125.0
22. Timber—																
Teak round logs (5' and over girth) (South Chanda) ..	C. ft. ..	9.55	10.56	10.76	10.8	10.6	10.9	11.2	11.1	10.4	10.7	10.2	10.9	10.8	10.5	11.0
Teak beam in general (6' and up length) (South Chanda) ..	" ..	9.19	9.20	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..	" ..

*In cwt.

Sources— (i) Calcutta Prices Current and Money Market Report.
(ii) Indian Trade Journal.
(iii) Economic Adviser to the Government of India.

Average annual wholesale prices of essential commodities in Selected Markets in West Bengal : 1951.

TABLE 44.5.

Rupees per Standard maund.

Commodities.	(1)	Description.	(2)	Howrah	(3)	Barasat (24-Par- ganas).	(4)	Krishnagar (Nadia).	(5)	Lalbagh (Murshid- abad).	Burdwan.	(6)	Bolpur (Birbhum).	(7)	Vishnupur (Bankura).	Contai (Midnapore).	(8)	Serampur (Hooghly).	(9)	Jalpaiguri.	(10)	Siliguri (Darjeeling).	(11)	Malda.	(12)
Paddy	Coarse ..	..	..	..	..	..	18.1	..	15.7	9.2	8.9	8.4	8.2	23.0	22.4	17.9	..	..	..	..	..	..	..	..
		Medium ..	..	..	..	..	..	..	..	15.0	9.1	8.5	9.0	8.7	16.3	..	..	..	..	..	..	..	..	..	..
		Fine ..	..	..	..	..	..	..	..	..	10.6	..	8.8	9.8	..	..	..	..	..	..	..	..	..	..	..
Rice	Coarse ..	..	(a).	..	33.9	..	25.5	..	23.5	19.7	15.3	16.0	14.1	..	39.5	33.5	..	..	..	..	..	..	..	..
		Medium ..	..	(a)	..	35.5	..	28.8	..	24.8	18.7	15.5	16.6	15.1	..	..	..	..	..	..	..	..	..	..	..
		Fine ..	..	(a)	..	..	..	32.2	..	26.3	22.2	..	17.4	17.1	..	41.5	..	..	..	..	..	..	..	..	..
Pulses	Musuri (whole)	..	23.5	..	28.9	..	29.6	..	28.7	29.1	29.2	23.1	30.6	..	31.3	30.2	..	..	..	..	..	..	..	..
		Musuri (split)	..	26.6	..	27.0	..	28.2	..	27.2	27.6	27.9	27.1	27.9	..	32.0	28.6	..	..	..	..	..	..	..	..
		Moong (split)	..	27.8	..	28.7	..	28.8	..	27.9	28.5	29.4	28.8	29.3	..	32.0	28.6	..	..	..	..	..	..	..	..
		Kidari (split)	..	29.4	..	29.6	..	31.8	..	28.8	30.1	24.0	25.0	22.7	..	31.9	30.7	..	..	..	..	..	..	..	..
		Khesari (split)	..	22.9	..	21.8	..	23.3	..	20.4	24.2	23.2	21.6	22.8	..	33.2	23.3	..	..	..	..	..	..	..	..
		Chola (split)	..	23.5	..	25.8	..	25.1	..	24.3	25.0	24.8	26.3	25.8	..	26.4	23.4	..	..	..	..	..	..	..	..
		Arhar (split)	..	27.7	..	27.9	..	28.3	..	25.9	27.2	26.1	27.8	30.1	..	28.3	25.2	..	..	..	..	..	..	..	..
Sugar (1)	Sugar ..	..	34.2	..	35.2	..	33.9	..	33.7	34.7	36.4	36.1	37.2	..	35.3	34.4	..	..	..	..	..	..	..	..
Molasses	Gur ..	..	18.1	..	22.5	..	23.4	..	20.1	21.4	22.7	23.3	33.0	..	24.6	22.3	..	..	..	..	..	..	..	..
Wheat Products (2)	..	Atta ..	..	18.5	..	19.9	..	20.0	..	20.0	19.0	20.1	20.2	21.3	..	20.3	20.1	..	..	..	..	..	..	..	..
		Whole meal flour	..	21.7	..	22.2	..	22.5	..	22.1	21.7	22.5	22.5	23.6	..	22.7	22.5	..	..	..	..	..	..	..	..
Mustard seed	36.0	..	34.2	..	31.3	35.7	36.3	36.4	36.3	..	..	..	..	..	..	..	..	..	..	..
Mustard oil	81.3	..	87.8	..	89.1	..	85.3	85.8	85.7	79.8	85.2	..	86.0	84.4	..	..	..	..	..	..	..	..
Salt	Crushed (white)	..	2 9	..	3.7	..	3.3	..	3.5	3.7	3.4	4.0	3.6	..	5.5	4.4	..	..	..	..	..	..	..	..
Matches	60 sticks	..	..	..	6.0	..	6.2	..	6.2	6.2	6.3	6.3	6.5	..	6.4	6.2	..	..	..	..	..	..	..	..
		50 sticks	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tobacco	Mothari ..	..	..	..	190.0	..	226.5	..	190.0	..	183.7	..	212.0	..	200.0	135.0	..	..	..	..	..	..	..	..
Potatoes	20.9	..	19.1	..	19.1	..	19.7	19.2	15.0	15.8	20.4	..	19.8	15.2	..	..	..	..	..	..	..	..

Source : Directorate of statistics, Food Department, West Bengal.

(a) No wholesale transaction.

(1) Government controlled price.

.. Data of transaction in wholesale and retail from Government and private.

TABLE 44-6—*contd.*

Commodity.	Unit.	Average 1948.	Average 1949.	Average 1950.	Average 1951.	1951.											
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.				
<i>Dals (split pulses).</i>																	
Mung (sons)	Md.	47 13 10	43 14 10	51 4 3	57 11 8	60 0 0	57 12 0	57 3 2	57 14 0	53 5 7	57 15 0	57 15 0	53 0 0	58 0 0	53 0 0	..	54 0 0
Mung (ordinary)	"	26 15 5	28 11 0	25 7 7	28 4 6	27 0 0	27 0 0	27 9 7	28 0 0	28 6 4	28 14 6	28 14 6	30 0 6	29 0 0	28 8 0	28 12 9	27 4 0
Masur (big)	"	22 10 1	13 15 9	20 14 11	26 5 1	29 0 0	27 0 0	23 0 0	24 12 0	26 8 0	26 13 0	26 13 0	26 0 0	26 0 0	25 10 0	27 4 0	28 0 0
Masur (small)	"	21 0 3	18 10 4	19 11 2	25 6 1	26 0 0	26 0 0	21 8 0	..	N.S.	26 6 0	26 6 0	25 7 0	25 4 0	..	26 2 0	26 8 0
Urid (big black)	"	24 12 2	21 12 10	24 13 5	30 1 3	27 12 0	27 12 0	27 8 0	29 3 0	30 14 4	31 2 6	31 0 0	31 0 0	30 8 0	30 8 0	31 6 4	32 0 0
Urid (small black)	"	23 3 11	20 7 8	23 12 8	25 10 7	26 8 0	26 8 0	26 7 2	27 2 8	29 14 4	30 2 6	30 0 0	30 0 0	29 0 0	28 8 0	29 12 9	30 0 0
Gram (big)	"	23 8 11	21 13 2	23 15 3	22 15 9	23 5 0	24 7 0	25 0 0	24 12 0	23 0 0	22 15 0	20 9 6	21 4 9	22 3 0	24 0 0	24 3 2	23 10 0
Gram (small)	"	22 3 0	21 5 5	22 0 9	21 12 10	21 0 0	21 12 0	24 0 0	23 4 0	22 8 0	21 15 0	19 10 0	20 5 2	20 12 0	22 0 0	22 4 0	22 4 0
Matar (big)	"	18 13 1	18 10 10	19 1 0	21 6 8	20 8 0	20 8 0	21 0 0	21 2 0	21 1 7	21 15 0	21 2 0	22 0 0	22 0 0	22 0 0	21 14 4	21 8 0
Matar (small)	"	..	21 1 10	25 13 5	26 1 8	29 8 0	27 10 0	19 6 4	25 4 0	25 6 4	25 15 0	25 13 6	27 0 6	27 0 0	27 0 0	27 0 0	26 4 0
Arhar (big)	"	30 15 1	29 3 6	29 0 5	29 15 2	29 0 0	29 12 0	28 12 9	28 4 0	29 4 9	30 14 0	30 0 0	30 0 0	30 0 0	30 0 0	31 6 4	32 0 0
Arhar (small)	"	21 9 8	20 5 0	20 2 8	25 10 2	24 0 0	24 12 0	23 3 2	25 12 0	26 6 4	25 14 6	25 13 0	26 0 0	26 0 0	26 0 0	26 12 9	27 0 0
Khesari (big)	"	17 9 3	16 9 8	18 4 9	22 14 9	23 10 0	23 10 0	21 12 9	22 0 0	22 14 4	22 2 6	21 13 6	23 0 0	23 8 0	23 8 0	23 9 7	28 8 0
Khesari (small)	"	16 1 1	15 4 8	16 15 9	21 11 3	22 8 0	22 8 0	18 0 0	20 12 0	21 8 0	22 7 9	22 14 9	22 0 0	22 0 0	22 0 0	22 3 2	22 0 0
<i>Spices.</i>																	
Onion (Bombay)	Md.	..	..	8 1 0	11 8 5	9 4 0	7 0 0	10 4 0	10 4 0	10 1 7	10 8 0	11 8 0	11 2 4	12 10 0	12 10 0	..	..
Onion (Dehli)	"	10 9 3	9 5 9	9 1 3	13 6 5	6 13 0	6 7 0	9 3 2	10 7 0	10 12 0	12 13 4	14 0 0	..	..	..	26 0 0	24 2 0
Onion (Katra)	"	10 12 6	9 6 2	11 5 4	8 10 5	6 8 0	6 2 8	9 13 4	9 13 0	11 0 0	N.S.	N.S.	N.S.	N.S.	N.S.	N.S.	N.S.
Onion (Madras)	"	19 7 1	13 12 11	9 10 7	14 14 10	8 0 0	6 14 0	9 2 8	8 8 0	..	..	..	..	..	21 12 0	25 1 7	25 2 0
Garlic	"	36 15 4	24 6 11	17 13 1	27 2 11	10 12 0	12 0 0	18 9 7	28 8 0	25 8 2	26 12 0	28 4 9	25 9 7	27 12 0	32 12 0	44 12 9	47 4 0
Ginger (green)	"	14 13 10	29 13 8	50 4 9	44 1 8	37 12 0	40 0 0	43 0 0	42 4 0	45 0 0	49 8 0	62 8 0	51 0 0	41 4 0	45 0 0	39 0 0	30 0 0
Ginger (green) Darjeeling	"	..	..	44 8 11	39 2 8	38 5 4	40 0 0	..	..	..	..	..	..	..	..	..	..
Ginger (dry)	"	37 10 10	92 15 4	182 12 10	167 4 6	195 0 0	175 0 0	170 0 0	170 0 0	163 3 2	158 0 0	158 0 0	167 8 2	161 8 0	162 0 0	165 0 0	162 8 0
Tamarind (without seed)	"	16 0 0	16 12 11	17 14 9	18 0 0	18 0 0	18 0 0	18 0 0	18 0 0	18 0 0	18 0 0	18 0 0	18 0 0	18 0 0	18 0 0	18 0 0	18 0 0
Turneric (Krode)	"	47 12 8	52 13 9	49 5 1	39 4 2	45 8 0	45 6 0	45 3 2	45 8 0	41 0 0	38 0 0	37 0 0	38 9 7	34 8 0	37 4 0	37 9 7	34 9 7
Turneric (Dehli)	"	46 3 8	52 5 1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Turneric (Madras)	"	..	..	43 10 9	29 9 5	33 6 0	34 4 0	33 12 9	31 4 0	31 14 4	31 0 0	29 8 0	28 9 7	24 8 0	26 12 0	25 9 7	..
Chillies (Patna)	"	50 7 2	99 1 8	118 8 10	95 1 9	74 12 0	90 8 0	90 9 7	95 8 0	104 12 9	108 0 0	106 8 0	115 9 7	114 0 0	100 12 0	77 5 4	60 0 0
Chillies (Madras)	"	..	..	113 11 9	98 7 5	82 0 0	..	..	..	105 0 0	104 4 0	99 8 0	104 9 7	101 4 0	100 8 0	90 9 7	..
Black pepper	"	174 15 10	282 2 0	429 8 1	440 11 0	437 8 0	441 4 0	435 0 0	427 8 0	433 0 0	439 0 0	445 0 0	448 0 0	460 0 0	460 0 0	446 0 0	425 0 0
Aniseed (Mouri cleaned)	"	27 5 4	28 15 10	38 14 1	65 5 5	45 14 0	53 0 0	52 3 2	54 4 0	60 9 7	63 3 0	74 0 0	69 12 9	67 0 0	75 0 0	80 12 9	83 0 0
Betelnut (Hansa)	"	..	82 5 7	80 12 6	84 7 0	80 4 0	81 0 0	82 6 4	83 0 0	93 0 0	89 12 0	84 8 0	82 6 4	83 8 0	84 0 0	85 0 0	..
Betelnut (Tathi)	"	..	..	81 15 9	84 4 3	81 4 0	81 4 0	82 0 0	81 0 0	92 8 0	89 4 0	84 8 0	82 6 4	84 0 0	82 12 0	86 0 0	..
Betelnut (Moghal white)	"	63 4 11	76 15 0	96 10 4	87 11 7	91 0 0	92 8 0	..	..	107 8 0	85 0 0	85 0 0	..	77 0 0	78 4 0	84 4 0	89 0 0
Betelnut (Ponang)	"	72 8 4	61 1 4	91 10 9	82 15 10	83 12 9	81 0 0	83 1 7	80 14 0	81 9 7	82 8 0	82 0 0	80 12 9	81 12 0	84 0 0	89 0 0	85 8 0
Betelnut (Singapore)	"	73 8 2	61 1 4	91 13 2	82 12 6	83 12 0	81 0 0	83 1 7	80 14 0	81 9 7	82 8 0	82 0 0	80 12 9	81 4 0	82 0 0	89 0 0	85 8 0

TABLE 44-6—*contd.*

Commodity.	Unit.	1951.												Average 1951.	Average 1950.	Average 1949.	Average 1948.	
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.					
Spices—contd.																		
Betelnut (undried sliced)	Md.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
Katha (dehl)	"	50 12 8	40 9 3	42 0 0	40 0 0	40 0 0	40 0 0	40 0 0	40 0 0	40 0 0	40 0 0	40 0 0	40 0 0	40 0 0	40 0 0	40 0 0	40 0 0	40 0 0
Katha (Singapore black)	"	133 15 6	110 14 6	147 5 11	146 0 0	153 0 0	153 0 0	157 4 0	157 4 0	157 4 0	157 8 0	164 0 0	180 0 0	180 0 0	180 0 0	186 0 0	183 12 0	183 12 0
Katha (Singapore grey)	"	..	..	144 12 0	146 0 0	153 0 0	153 0 0	157 4 0	157 4 0	157 4 0	157 8 0	164 0 0	177 8 0	180 0 0	180 0 0	180 0 0	171 4 0	171 4 0
Katha (Javanese) (black)	"	247 5 4	271 0 7	254 11 4	253 8 0	287 5 0	293 0 0	290 0 0	290 0 0	290 0 0	290 0 0	288 0 0	277 8 0	280 0 0	280 0 0	282 0 0	250 0 0	250 0 0
Coriander (Dhania cleaned)	"	15 7 11	21 1 10	69 4 4	83 11 4	107 0 0	93 12 0	72 9 7	81 3 0	90 6 4	94 8 0	91 5 0	77 8 0	78 4 0	78 0 0	78 0 0	63 0 0	63 0 0
Coriander (Dhania uncleaned)	"	12 10 10	17 13 2	60 0 0	73 13 6	93 0 0	82 8 0	65 0 0	71 4 0	84 9 7	86 8 0	81 4 0	62 8 0	65 8 0	69 3 2	69 3 2	53 0 0	53 0 0
Cinnamon (Darchini)	"	39 1 5	50 6 9	120 10 0	124 6 4	172 9 0	169 8 0	162 0 0	146 8 0	136 12 9	131 4 0	103 8 0	92 12 9	92 8 0	93 6 4	93 6 4	92 0 0	92 0 0
Cloves	"	90 13 1	91 2 9	150 2 6	233 14 4	240 0 0	290 0 0	318 0 0	285 0 0	272 0 0	267 8 0	257 8 0	285 0 0	285 0 0	305 0 0	305 0 0	315 0 0	315 0 0
Alwan (big)	"	35 14 7	33 9 2	73 3 2	73 1 2	84 8 0	88 0 0	85 12 9	82 12 0	84 0 0	82 0 0	73 12 0	69 6 4	63 12 0	60 0 0	54 0 0	43 12 0	43 12 0
Alwan (small)	"	34 1 1	20 3 8	28 8 0	39 5 10	37 12 0	41 8 0	39 3 2	40 4 0	37 9 7	36 8 0	40 0 0	40 0 0	40 0 0	44 9 7	44 9 7	35 0 0	35 0 0
Cuminseed (seeds cleaned)	"	77 5 0	65 7 0	82 14 10	97 7 6	94 8 0	105 4 0	96 3 2	99 8 0	96 0 0	96 0 0	97 8 0	95 0 0	95 8 0	100 0 0	103 3 2	91 0 0	91 0 0
Cuminseed (seeds uncleaned)	"	58 5 9	72 5 2	66 4 1	82 7 5	76 0 0	84 0 0	79 0 0	84 0 0	86 0 0	86 12 0	81 4 0	78 9 7	78 4 0	80 0 0	89 3 2	86 8 0	86 8 0
Black Cumin (kala zeera)	"	36 4 7	35 0 8	51 11 8	156 10 0	127 0 0	132 12 0	118 9 7	124 0 0	163 0 0	167 8 0	160 0 0	162 8 0	162 8 0	187 8 0	200 0 0	..	..
Methseed	"	21 4 9	27 2 0	42 0 10	34 2 4	43 4 0	48 4 0	41 9 7	37 0 0	35 9 7	38 8 0	31 4 0	30 6 4	26 8 0	27 0 0	26 6 4	25 0 4	25 0 4
Mirribalan	"	5 12 8	5 10 8	6 8 1	7 2 5	7 0 0	7 12 0	7 6 4	7 12 0	6 14 4	7 0 0	7 0 0	7 0 0	7 0 0	7 0 0	7 0 0	7 0 0	7 0 0
Cardamom (Elaichi, large)	"	90 4 0	98 15 5	112 2 5	187 5 5	118 12 0	177 8 0	194 0 0	201 12 0	201 3 2	205 0 0	210 8 0	202 12 9	190 0 0	183 12 0	183 12 9	180 0 0	180 0 0
Cardamom (Elaichi, small)	"	9 10 0	15 12 1	27 6 0	30 7 2	28 0 0	31 8 0	31 0 0	31 0 0	31 0 0	31 0 0	31 0 0	31 6 4	30 8 0	30 0 0	30 0 0	29 0 0	29 0 0
Nutmeg (Jaiphal)	"	8 3 4	6 10 2	12 4 11	14 2 3	22 0 0	19 8 0	17 9 7	18 0 0	18 0 0	16 4 0	10 12 0	11 9 7	9 0 0	9 0 0	9 0 0	9 0 0	9 0 0
Mace (Jaitri)	"	18 2 9	12 10 2	17 4 1	24 4 3	26 0 0	26 0 0	27 9 7	32 0 0	31 3 2	32 0 0	21 8 0	18 6 4	20 0 0	20 0 0	18 0 0	18 8 0	18 8 0
Potato and vegetables.																		
Potato (Desahi red)	Md.	13 13 0	12 12 5	8 11 10	10 6 7	12 4 0	8 9 4	8 9 7	11 6 0	11 4 0	..	..	..	..	..	..	..	..
Potato (Desahi Nainital)	"	20 9 4	17 2 11	15 3 6	16 4 3	16 0 0	12 4 0	10 6 4	14 2 0	15 6 0	18 15 2	19 1 0	21 12 0	18 8 0	183 12 0	183 12 9	180 0 0	180 0 0
Potato (Farrukhabad)	"	12 5 8	14 8 0	10 8 0	10 2 0	13 4 0	8 12 0	8 6 0	..	..	..	..	..	..	..	..	..	..
Potato (Jampur small)	"	..	..	..	20 13 0	12 14 0	8 12 0	..	..	..	..	..	..	..	..	..	..	..
Potato (U. P. Nainital)	"	..	..	9 8 0	12 9 7	14 8 0	12 0 0	11 4 0	12 4 0	13 0 0	..	..	..	..	..	..	..	..
Potato (Macrus)	"	24 0 0	20 10 7	23 3 1	21 8 0	13 8 0	..	..	..	..	..	19 8 0	21 10 0	19 8 0	24 10 0	25 0 0	26 0 0	26 0 0
Sweet Potato	"	7 7 8	8 6 5	7 12 6	12 5 8	7 14 0	9 12 0	6 0 0	7 2 0	7 4 0	7 0 0	6 12 0	9 4 0	11 9 7	9 8 0	7 4 0	7 12 9	7 12 9
Sweet Pumpkin	"	6 10 0	8 0 5	8 6 7	7 10 2	8 6 0	7 10 0	6 8 0	7 12 0	7 8 0	7 6 4	6 4 0	6 6 0	6 9 7	6 8 0	8 12 0	12 0 0	12 0 0
Country Beans	"	11 2 0	14 15 6	13 4 2	11 4 5	5 14 0	4 8 0	5 0 0	..	..	..	..	..	..	..	25 0 0	16 0 0	16 0 0
Brinjal (round)	"	14 4 4	14 15 0	14 11 4	12 4 1	4 6 0	5 10 0	7 0 0	11 0 0	..	..	..	..	..	..	..	..	..
Brinjal (long)	"	13 8 0	11 1 1	13 12 9	10 11 4	3 8 0	5 4 0	7 0 0	11 8 0	13 8 0	15 6 4	14 12 0	14 4 0	14 0 0	12 4 0	11 5 4	5 12 9	5 12 9
Vindhi (green)	"	16 11 9	15 8 3	15 9 5	17 0 4	18 10 8	17 5 4	23 12 9	19 4 0	17 4 0	15 12 0	15 0 0	13 4 0	12 3 2	11 0 0	18 12 0	22 0 0	22 0 0
Bittergourd (U'che)	"	17 13 9	20 13 11	22 1 7	18 14 10	21 0 0	21 12 0	24 3 2	14 8 0	16 4 0	10 0 0	11 0 0	20 7 0	21 0 0	22 0 0	25 0 0	20 6 4	20 6 4
Bittergourd (Karala)	"	18 1 7	18 4 5	19 4 1	17 5 11	21 0 0	20 12 0	23 6 4	18 0 0	18 12 0	11 12 9	13 4 0	13 12 0	15 0 0	15 0 0	..	20 6 4	20 6 4
White pumpkin	"	7 14 4	8 15 4	8 0 2	8 7 10	5 10 0	6 0 0	5 8 0	..	N.S.	15 0 0	12 4 0	10 8 0	8 3 2	7 0 0	7 0 0	7 12 9	7 12 9

TABLE 44-6—*contd.*

Commodity.	Unit.	1951.												Average 1951.	Average 1950.	Average 1949.	Average 1948.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.				
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.				
Fruits (fresh)—<i>contd.</i>																	
Lime (Sour Madras) ..	100	4 0 0	4 2 0	5 0 0	5 6 0	4 8 0	4 0 0	2 6 0	3 14 4	4 6 0	4 12 0	3 4 9	3 0 0				
Papaya (ripe) ..	Md.	41 0 0	50 8 0	50 6 4	51 4 0	50 8 0	49 9 7	49 8 0	49 6 4	50 12 0	50 0 0	44 12 9	46 8 0				
Grapes ..	"	107 15 9	103 0 0	98 0 0	82 8 0	70 0 0	80 0 0	83 12 0	194 0 0	131 4 0	116 10 8	127 0 0	161 10 8				
Pomegranate (Bodana) ..	"	48 12 0	59 4 0	131 0 0	112 8 0	112 8 0	121 10 8	126 0 0	50 0 0	76 12 0	68 0 0	119 0 0	113 12 0				
Cocunut (green) ..	100	17 8 0	21 4 0	21 3 2	24 0 0	23 12 0	23 12 9	23 0 0	23 3 2	21 4 0	19 0 0	16 3 2	15 8 0				
Fruits (dry).																	
Almonds (in shell Chaman No. 1) ..	Md.	143 0 0	145 0 0	156 4 0	147 8 0	138 0 0	135 0 0	132 0 0	160 0 0	172 8 0	166 0 0	157 4 0	166 8 0				
Almonds (in shell Chaman No. 2) ..	"	130 0 0	130 0 0	136 4 0	133 0 0	116 6 4	120 0 0	125 0 0	115 0 0	112 8 0	118 0 0	110 0 0	120 0 0				
Almonds (without shell) (Iran) ..	"	302 0 0	300 0 0	310 0 0	290 0 0	286 0 0	282 8 0	285 3 2	285 0 0	295 0 0	274 0 0	270 0 0	315 0 0				
Cocunut (with shell Bengal) ..	"	26 9 7	29 12 0	30 0 0	28 4 0	29 0 0	32 8 0	23 6 4	26 0 0	30 4 0	34 5 2	32 0 0	32 8 0				
Copra (Calicut) ..	"	64 0 0	50 0 0	..	91 0 0	95 6 4	101 4 0	104 0 0	106 4 0	103 12 0	108 0 0	98 8 0	105 0 0				
Copra (Bombay) ..	"	69 0 0	83 12 0	116 4 0	113 4 0	114 0 0	111 4 0	110 0 0	112 8 0	109 0 0	111 8 0	108 4 0	117 8 0				
Groundnut (Decorticated) ..	"	32 9 7	40 0 0	40 0 0	40 0 0	40 9 7	42 0 0	39 6 4	40 4 0	40 12 0	40 9 7	38 0 0	36 12 0				
Rawas (Peshawar) ..	"	96 0 0	98 12 0	93 12 0	91 12 0	97 0 0	102 8 0	97 9 7	91 12 0	95 0 0	111 3 2	85 0 0	85 0 0				
Walnut (in shell) ..	"	55 0 0	86 4 0	93 12 0	75 0 0	68 12 9	66 8 0	61 0 0	70 0 0	74 0 0	77 0 0	75 0 0	80 0 0				
Walnut (Kernal) ..	"	136 0 0	130 0 0	140 0 0	133 12 0	144 0 0	135 0 0	128 0 0	125 8 0	130 0 0	124 0 0	121 12 0	150 0 0				
Cashew (Kernal) ..	"	175 9 7	180 0 0	208 12 0	196 4 0	185 0 0	190 0 0	176 0 0	183 12 0	176 4 0	187 6 4	198 0 0	195 0 0				
Apricot ..	"	137 8 0	129 4 0	115 0 0	116 0 0	118 10 8	..	144 0 0	151 4 0	103 12 0	102 0 0	105 0 0	110 0 0				
Pistachio (Persa) ..	Seer	9 1 7	8 3 0	7 15 0	7 9 0	7 8 9	7 7 0	7 6 4	7 9 0	7 1 0	7 7 2	6 0 0	7 9 0				
Dates (Bagdad) (Black) ..	"	49 9 7	43 4 0	49 0 0	48 8 0	46 6 4	44 0 0	40 3 2	46 0 0	47 0 0	47 9 7	46 8 0	46 0 0				
Dates (Bagdad) (red) ..	"	19 9 7	27 4 0	28 12 0	24 4 0	21 3 2	20 8 0	19 0 0	19 8 0	26 4 0	36 3 2	31 4 0	26 0 0				
Eggs.																	
Hen Egg (Ungraded) ..	1000	106 0 0	92 8 0	75 0 0	78 0 0	105 0 0	103 12 0	120 0 0	120 0 0	125 0 0	124 0 0	129 6 0	118 0 0				
Duck Egg (Deshi) ..	"	110 0 0	91 4 0	92 8 0	92 0 0	120 0 0	122 8 0	120 0 0	121 4 0	118 12 0	123 0 0	132 8 0	120 0 0				
Duck Egg (Madras) ..	"	114 0 0	103 12 0	113 12 0	120 0 0	180 0 0	187 8 0	140 0 0	146 4 0	142 8 0	182 0 0	143 2 0	135 0 0				
Poultry.																	
Fowl (live weight) ..	100 lbs.	206 0 0	200 0 0	207 8 0	206 0 0	200 0 0	196 12 0	196 0 0	193 12 0	191 4 0	190 0 0	190 0 0	190 0 0				
Chicken (live weight) ..	"	213 0 0	210 0 0	217 8 0	218 0 0	210 0 0	205 0 0	200 0 0	200 0 0	200 0 0	200 0 0	200 0 0	200 0 0				
Duck (live weight) ..	"	196 0 0	190 0 0	196 4 0	192 0 0	190 0 0	187 8 0	180 0 0	180 0 0	180 0 0	180 0 0	180 0 0	180 0 0				
Pigeon (live weight) ..	"	206 0 0	205 0 0	205 0 0	205 0 0	205 0 0	108 12 0	200 0 0	200 0 0	200 0 0	200 0 0	200 0 0	200 0 0				
Meat.																	
Beef ..	Md.	60 0 0	60 0 0	60 0 0	60 0 0	60 0 0	60 0 0	60 0 0	60 0 0	60 0 0	56 0 0	60 0 0	56 0 0				
Mutton ..	"	110 0 0	110 0 0	110 0 0	110 0 0	110 0 0	110 0 0	110 0 0	110 0 0	110 0 0	110 0 0	110 0 0	104 0 0				
Goat meat ..	"	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0	100 0 0				
Pork (fresh) ..	"	70 0 0	70 0 0	70 0 0	70 0 0	70 0 0	70 0 0	70 0 0	70 0 0	70 0 0	70 0 0	70 0 0	70 0 0				

TABLE 44-6—*contd.*

Commodity.	Unit.	Average 1948.	Average 1949.	Average 1950.	Average 1951.	1951											
						January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
<i>Milk and Milk Products.</i>																	
Milk (cow) ..	Md.	28 1 10	34 15 6	33 14 6	32 6 0	25 12 9	27 4 0	33 8 0	35 12 9	43 8 0	35 12 0	30 0 0	29 0 0	41 4 0	37 3 2	24 0 0	25 12 9
Milk (buffalo) ..	"	33 8 10	36 14 0	35 8 0	33 4 0	35 0 0	37 0 0	39 0 0	39 0 0	43 0 0	40 0 0	40 0 0	40 0 0	40 0 0	38 0 0	35 0 0	33 0 0
Butter (Ankash) ..	"	231 11 4	242 8 0	245 0 0	245 0 0	245 0 0	245 0 0	245 0 0	245 0 0	245 0 0	245 0 0	245 0 0	245 0 0	245 0 0	245 0 0	245 0 0	245 0 0
Butter (Bihar, salted)	"	167 9 4	170 0 0	170 0 0	170 0 0	173 0 0	190 0 0	192 8 0	180 0 0	180 0 0	177 8 0	170 0 0	180 0 0	180 0 0	170 0 0	170 0 0	180 0 0
Butter (Bihar, unsalted)	"	156 11 8	160 0 0	160 0 0	174 1 4	168 0 0	180 0 0	182 8 0	166 0 0	170 0 0	172 8 0	180 0 0	170 0 0	170 0 0	180 0 0	180 0 0	170 0 0
Ghee (ordinary) ..	"	230 3 4	234 6 0	235 8 4	195 3 0	225 0 0	225 0 0	215 0 0	189 0 0	176 4 0	181 4 0	185 0 0	183 12 0	190 0 0	190 0 0	190 0 0	192 0 0
Agmark-ghee (Punjab)	"	..	..	226 11 8	203 4 5	200 0 0	200 0 0	200 0 0	198 0 0	200 0 0	N.S.	..	..	..	..	..	221 10 8
Agmark-ghee (U. P.)	"	..	231 10 8	214 9 4	222 12 8	216 0 0	218 12 0	217 8 0	211 0 0	216 4 0	223 12 0	230 0 0	232 8 0	226 4 0	225 0 0	226 4 0	230 4 0
Agmark-ghee (Madras)	"	..	..	205 7 6	193 6 4	184 0 0	185 0 0	182 8 0	184 0 0	183 12 0	N.S.	..	..	..	210 0 0	210 0 0	203 0 0
Cream ..	lb.	3 0 0	3 1 3	3 2 0	3 2 0	3 2 0	3 2 0	3 2 0	3 2 0	3 2 0	3 2 0	3 2 0	3 2 0	3 2 0	3 2 0	3 2 0	3 2 0
<i>Fish.</i>																	
Katla ..	Md.	91 7 0	94 13 0	96 8 0	93 12 4	85 0 0	81 4 0	90 0 0	95 0 0	103 12 0	98 12 0	89 0 0	97 8 0	103 12 0	96 0 0	91 4 0	94 0 0
Rohu ..	"	96 0 4	101 3 0	104 0 8	100 13 5	92 0 0	87 8 0	99 8 0	101 0 0	103 12 0	103 12 0	100 0 0	107 8 0	108 12 0	104 0 0	97 8 0	100 0 0
Hilsa ..	"	93 9 8	99 14 0	99 6 8	100 10 9	64 9 7	70 0 0	96 4 0	89 0 0	91 4 0	92 8 0	122 9 7	140 0 0	142 8 0	123 5 4	95 0 0	81 0 0
Lobster ..	"	85 13 0	98 14 8	107 3 8	101 2 7	89 0 0	91 10 8	101 10 8	115 0 0	106 4 0	108 12 0	90 0 0	92 8 0	91 4 0	92 0 0	107 8 0	123 5 4
Beckti ..	"	86 10 10	91 12 9	109 0 4	107 0 8	79 0 0	80 0 0	93 12 0	122 0 0	113 12 0	123 12 0	129 0 0	127 8 0	113 12 0	108 0 0	90 0 0	94 0 0
Indian Salmon ..	"	62 3 4	73 13 4	73 14 8	68 2 8	72 0 0	66 4 0	63 12 0	63 0 0	70 0 0	70 0 0	..	..	..	..	..	69 0 0
Mullet (Bhangan) ..	"	80 2 3	92 8 5	91 1 2	90 3 4	88 0 0	90 0 0	95 0 0	90 0 0	102 8 0	70 0 0	90 0 0	100 0 0	85 0 0	93 0 0	90 0 0	89 0 0
Pangash (Butter fish)	"	66 5 1	72 9 1	81 1 2	75 11 10	69 6 4	68 12 0	72 8 0	75 0 0	82 8 0	80 0 0	90 0 0	77 8 0	78 12 0	79 0 0	72 8 0	73 0 0
Kal ..	"	119 4 10	103 7 8	100 1 9	95 4 8	86 0 6	82 8 0	75 0 0	70 0 0	70 0 0	90 0 0	120 0 0	120 0 0	120 0 0	107 0 0	105 0 0	98 0 0
Magur ..	"	134 1 7	150 13 2	135 0 11	117 11 0	115 0 0	105 8 0	93 12 0	92 0 0	92 8 0	116 12 0	150 0 0	180 0 0	..	..	..	..
<i>Dry fish.</i>																	
Bombay duck ..	Md.	77 10 11	79 9 5	87 12 0	78 1 4	75 0 0	75 0 0	75 0 0	79 0 0	80 0 0	80 0 0	80 0 0	80 0 0	80 0 0	80 0 0	80 0 0	73 0 0
Beckti (big) ..	"	73 5 1	70 1 9	71 1 5	64 2 10	50 0 0	50 0 0	50 0 0	66 0 0	70 0 0	70 0 0	70 0 0	70 0 0	70 0 0	70 0 0	70 0 0	70 0 0
Beckti (small) ..	"	63 3 3	61 3 2	60 11 1	52 9 9	45 0 0	45 0 0	45 0 0	53 0 0	55 0 0	55 0 0	55 0 0	55 0 0	55 0 0	55 0 0	55 0 0	53 5 4
Prawns (with shell)	"	47 14 0	44 4 3	45 15 0	42 0 8	35 0 0	35 0 0	35 0 0	43 0 0	45 0 0	45 0 0	45 0 0	45 12 0	45 0 0	45 0 0	45 0 0	40 0 0
<i>Sheep and Goat.</i>																	
Goat (16 lbs. net weight of meat)	Per head.	41 14 0	46 4 6	51 7 7	51 9 7	51 3 2	58 8 0	52 8 0	51 9 7	50 8 0	51 0 0	46 9 7	50 8 0	57 0 0	53 3 2	53 0 0	49 9 7
Sheep (18 lbs. net weight of meat)	"	46 4 11	47 9 10	53 2 4	51 9 6	51 3 2	52 8 0	52 8 0	51 9 7	50 8 0	51 0 0	46 6 4	49 0 0	57 0 0	53 3 2	53 4 0	51 0 0
<i>Milk Cattle.</i>																	
Cows (milk yield of 6 lbs. a day)	Per head.	515 10 4	512 11 11	400 4 2	338 0 4	356 0 0	358 12 0	350 0 0	309 0 0	331 14 0	336 4 0	324 3 2	354 0 0	371 4 0	371 3 2	308 12 0	315 0 0
Cows (milk yield of 8 lbs. a day)	"	690 0 11	707 5 8	606 10 4	465 14 6	555 0 0	556 4 0	474 0 0	437 0 0	502 8 0	443 12 0	452 0 0	450 0 0	470 0 0	465 6 4	400 0 0	415 0 0
Buffalo (milk yield of 10 lbs. a day)	"	897 10 4	816 11 0	736 4 1	741 0 11	804 0 0	859 4 0	776 4 0	729 0 0	770 0 0	725 0 0	721 3 2	714 0 0	737 8 0	719 0 0	667 9 0	670 0 0
Buffalo (milk yield of 12 lbs. a day)	"	1,000 0 0	..	851 12 5	931 3 11	1,003 3 2	1,056 4 0	972 8 0	929 12 9	934 8 0	945 12 0	914 8 0	920 0 0	925 0 0	887 0 0	808 12 0	825 0 0

TABLE 44-6—*contd.*

Commodity.	Unit.	Average 1948.	Average 1949.	Average 1950.	Average 1951.	1951.													
						January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		
						Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.		
<i>Cattle Fodder.</i>																			
Maize Bhui (Chuni mixed) ..	Md.	8 13 9	7 8 0	7 15 4	11 0 2	10 1 7	13 0 0	12 0 0	11 12 0	11 8 0	11 8 0	11 8 0	10 4 0	10 4 0	10 4 0	10 4 0	10 4 0	10 4 0	10 4 0
"	"	8 4 6	7 11 8	7 3 8	8 13 2	8 6 4	9 0 0	8 0 0	8 0 0	9 0 0	9 0 0	9 0 0	9 0 0	9 0 0	9 0 0	9 0 0	9 0 0	9 0 0	9 0 0
"	"	10 0 0	8 13 4	9 6 1	11 7 2	10 14 4	11 8 0	11 8 0	11 12 0	12 0 0	12 0 0	12 0 0	11 4 0	11 4 0	11 0 0	11 0 0	10 8 0	10 8 0	10 8 0
"	"	14 13 5	13 2 8	14 0 2	13 13 0	14 8 0	15 0 0	14 0 0	14 0 0	14 0 0	14 0 0	14 0 0	14 0 0	14 0 0	13 4 0	13 0 0	13 0 0	13 0 0	13 0 0
"	"	10 4 6	11 7 5	10 15 5	11 10 9	11 8 0	11 8 0	12 0 0	12 4 0	12 4 9	11 8 0	11 8 0	11 8 0	11 8 0	11 8 0	11 8 0	11 8 0	11 8 0	11 8 0
"	"	12 14 3	12 5 3	10 11 10	13 7 4	12 11 2	14 0 0	14 0 0	14 8 0	15 0 0	15 0 0	14 6 4	13 8 0	12 6 0	12 0 0	12 0 0	12 0 0	12 0 0	12 0 0
"	"	7 1 1	5 0 10	8 8 9	8 1 0	2 11 2	2 14 0	2 11 0	2 11 0	3 0 0	3 4 0	3 6 4	3 7 3	3 7 0	3 4 4	3 0 0	3 0 0	3 0 0	3 0 0
"	"	2 11 1	2 11 6	4 1 0	2 6 7	2 12 0	2 10 0	2 8 6	2 8 0	2 8 0	2 5 6	2 2 8	2 2 6	2 4 0	2 4 0	2 4 6	2 9 6	2 9 6	2 9 6
<i>Oil Seeds.</i>																			
Groundnut (undecorticated) ..	Md.	..	24 7 9	24 11 11	24 3 2	23 0 0	24 0 0	25 3 2	25 2 0	25 1 7	24 10 0	25 0 0	23 8 0	23 5 0	24 12 0	24 12 9	22 0 0	22 0 0	22 0 0
"	"	21 15 1	21 1 3	23 7 0	31 7 3	34 0 0	38 4 0	37 9 7	33 14 0	38 6 4	32 0 0	29 8 0	25 12 9	25 0 0	29 6 9	30 1 7	23 8 0	23 8 0	23 8 0
"	"	20 0 11	21 15 0	27 10 1	30 11 5	33 0 0	35 12 0	34 8 9	31 12 0	32 1 7	31 6 0	23 0 0	26 9 7	27 7 0	29 10 0	29 10 0	29 3 2	29 3 2	29 3 2
"	"	27 2 10	30 4 4	29 3 10	34 9 2	35 4 0	35 10 0	35 12 9	34 4 0	35 0 0	35 0 0	35 0 0	34 0 0	34 0 0	34 12 0	34 8 2	32 0 0	32 0 0	32 0 0
"	"	22 12 4	37 2 8	41 15 1	33 3 5	42 0 0	40 0 0	40 0 0	38 4 0	38 0 0	37 11 6	37 0 0	36 4 0	35 5 0	33 0 0	33 0 0	38 0 0	38 0 0	38 0 0
"	"	28 2 0	34 9 7	33 3 6	34 6 6	36 12 0	35 0 0	35 6 4	34 12 0	34 2 4	35 12 0	34 0 0	32 4 9	32 2 0	34 11 0	34 11 2	33 4 0	33 4 0	33 4 0
"	"	26 1 4	33 5 3	35 12 6	33 4 3	36 0 0	34 15 0	34 4 9	32 14 0	32 3 2	34 4 0	33 0 0	31 12 0	31 5 0	32 13 0	33 8 0	32 4 0	32 4 0	32 4 0
"	"	..	39 0 0	49 11 5	55 13 4	60 8 0	60 2 0	57 3 2	..	..	55 0 0	56 0 0	51 0 0	51 0 0	..	..	..	..	..
<i>Oil.</i>																			
Castor ..	"	60 11 0	53 15 7	53 0 6	84 7 7	87 8 0	97 0 0	96 6 4	97 6 0	93 11 2	87 8 0	83 10 0	69 9 7	66 8 0	77 8 0	79 0 0	78 0 0	78 0 0	78 0 0
"	"	57 12 8	67 0 7	72 14 2	74 4 7	77 6 0	79 2 0	79 3 2	80 4 0	83 12 9	81 4 0	75 2 0	67 3 2	65 14 0	69 6 0	68 6 4	64 8 0	64 8 0	64 8 0
"	"	49 10 9	55 12 7	65 9 9	69 14 7	74 0 0	75 2 0	74 13 7	73 2 0	74 6 4	72 2 0	66 12 0	63 8 0	63 12 0	67 8 0	67 4 9	64 8 0	64 8 0	64 8 0
"	"	69 0 2	73 8 10	78 13 9	75 9 6	77 8 0	77 14 0	77 11 2	78 12 0	81 0 0	80 9 0	78 8 0	72 12 9	70 0 0	71 8 0	72 8 0	68 7 0	68 7 0	68 7 0
"	"	64 4 11	79 4 4	96 9 7	97 9 7	101 8 0	98 8 0	101 1 7	100 0 0	100 3 2	97 0 0	93 0 0	93 0 0	92 10 8	100 0 0	96 10 0	..	..	..
"	"	..	..	101 0 0	98 1 11	103 12 0	102 2 0	104 6 4	104 0 0	103 3 2	100 12 0	93 12 0	93 11 2	94 0 0	98 12 0	94 0 0	85 0 0	85 0 0	85 0 0
"	"	63 10 11	85 8 11	94 1 0	81 1 2	86 8 0	84 8 0	85 9 7	83 12 0	83 9 7	82 0 0	77 4 0	75 0 0	75 0 0	77 8 0	81 12 9	80 6 0	80 6 0	80 6 0
"	"	62 10 11	65 4 1	70 15 4	70 7 3	77 12 0	76 0 0	75 12 9	75 3 0	75 9 7	75 14 0	70 8 0	64 9 7	62 4 0	63 8 0	64 6 4	64 0 0	64 0 0	64 0 0
<i>Oilcake.</i>																			
Castor ..	Md.	8 9 3	6 1 4	7 10 7	9 9 3	8 0 0	8 12 0	9 1 7	9 1 0	9 8 0	9 12 0	10 0 0	9 9 7	9 12 0	9 18 0	11 7 7	10 4 9	10 4 9	10 4 9
"	"	7 13 4	8 3 10	9 7 11	10 2 4	9 2 0	9 10 0	9 11 2	9 9 0	9 11 7	10 8 0	11 0 0	10 8 2	10 1 1	10 7 6	11 1 4	10 8 0	10 8 0	10 8 0
"	"	9 14 2	8 3 11	11 5 10	14 5 9	16 0 0	16 4 0	15 8 9	15 9 0	15 8 4	14 8 0	13 8 0	12 1 0	12 0 0	13 4 0	14 2 5	13 8 0	13 8 0	13 8 0
"	"	5 14 4	6 12 5	7 6 11	8 9 5	9 0 0	9 6 0	9 6 4	9 8 0	9 7 2	9 8 0	8 5 0	8 0 0	7 14 0	7 8 0	7 8 0	7 7 3	7 7 3	7 7 3
"	"	8 2 7	9 2 11	11 4 1	12 8 5	12 0 0	12 6 0	11 12 0	12 4 0	12 8 9	13 1 0	12 6 3	11 8 9	11 7 0	12 7 0	14 2 5	13 6 3	13 6 3	13 6 3
"	"	3 15 3	2 12 2	3 5 11	3 13 10	3 12 0	4 4 0	4 4 0	3 11 0	4 0 0	4 0 0	4 0 0	3 9 0	3 2 0	3 9 0	4 9 7	3 10 0	3 10 0	3 10 0
"	"	4 4 8	6 9 7	8 2 5	9 3 1	9 0 0	9 12 0	8 12 0	11 4 0	..	9 8 0	9 0 0	9 0 0	8 8 0	8 10 0	..	..	..	..

TABLE 44.6—*contd.*

Commodity.		Unit.	Average 1948.		Average 1949.		Average 1950.		Average 1951.		1951.											
			Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		
Tobacco.																						
	Md.	119 13 8	126 8 1	152 6 7	237 4 4	190 5 4	205 9 4	247 2 8	218 8 0	220 5 4	252 2 0	244 6 0	245 14 0	239 2 0	270 7 7	273 14 0						
	"	63 12 8	67 0 9	103 14 6	174 6 1	116 1 4	109 5 4	135 2 5	113 8 0	175 10 0	200 10 0	219 10 0	225 14 0	225 14 0	195 14 0	187 2 0						
	"	36 9 0	34 13 8	46 0 1	70 15 5	44 9 4	40 9 4	66 5 10	46 0 0	...	...	...	...	97 8 8	90 14 0	90 14 0			
	"	97 15 8	123 10 9	112 3 5	102 5 10	79 5 4	91 13 4	149 2 8	101 4 0	141 14 11	110 14 0	100 14 0	97 14 0	85 14 0	83 14 0	99 10 0						
	"	150 4 11	196 6 6	205 3 4	216 0 8	200 0 0	200 0 0	290 0 0	290 0 0	290 0 0	290 0 0	217 8 0	235 0 0	235 0 0	235 0 0	235 0 0						
	"	98 14 11	126 6 5	117 15 6	166 10 4	120 0 0	157 4 0	190 0 0	190 0 0	190 0 0	172 8 0	190 0 0	160 0 0	160 0 0	160 0 0	160 0 0						
Lac.																						
	Md.	90 6 1	91 6 2	77 12 2	104 11 3	119 6 4	107 4 0	113 4 0	100 9 7	101 4 0	105 12 0	105 9 7	106 0 0	103 12 0	99 8 0	94 9 7						
	"	141 14 6	135 10 1	130 8 11	161 8 11	188 0 0	183 12 0	171 4 0	148 0 0	147 8 0	160 8 0	157 12 9	159 6 0	159 0 0	156 6 4	151 12 9						
	"	126 2 0	122 5 11	116 1 8	142 0 11	156 6 4	157 0 0	143 4 0	124 9 7	132 0 0	143 0 0	144 3 2	143 8 0	142 12 0	139 12 9	137 3 2						
	"	140 11 1	133 8 2	125 13 11	161 8 0	135 3 2	135 0 0	165 4 0	137 3 2	144 8 0	167 4 0	156 6 4	164 0 0	165 8 0	159 3 2	151 0 0						
Fibre.																						
	Md.	...	...	35 12 9	54 6 0	36 0 0	36 8 0	57 0 0	35 0 0	...	...	...	...	...	...	...
	"	33 8 8	38 3 4	38 6 5	63 7 0	38 0 0	38 0 0	62 6 4	92 3 6	96 0 0	94 6 4	76 3 0	57 0 0	50 0 0	49 9 7	56 5 4						
	"	37 0 9	37 7 3	38 9 3	70 9 11	38 0 0	...	65 0 0	97 4 0	100 0 0	105 9 7	77 12 0	62 0 0	55 0 0	57 3 2	60 12 0						
	"	46 10 11	82 1 8	38 11 1	50 14 4	45 0 0	45 0 0	59 0 0	61 0 0	65 0 0	65 0 0	53 12 0	48 0 0	44 8 0	40 0 0	47 8 0						
	"	22 2 7	26 2 10	29 3 10	37 14 7	32 0 0	32 0 0	35 0 0	55 0 0	45 0 0	50 0 0	43 12 0	28 0 0	35 0 0	29 3 2	35 0 0						
	"	26 1 10	32 2 10	32 15 4	43 11 3	37 0 0	40 4 0	45 0 0	55 0 0	60 0 0	60 0 0	43 12 0	39 3 2	37 4 0	34 0 0	40 0 0						
	400lbs.	159 1 2	186 9 8	211 9 0	295 7 1	250 0 0	250 0 0	295 0 0	337 8 0	380 0 0	380 0 0	330 0 0	272 0 0	257 8 0	263 5 4	270 0 0						
	"	128 10 10	143 7 4	164 1 2	234 12 3	130 0 0	213 12 0	242 0 0	240 0 0	295 0 0	305 0 0	262 8 0	232 0 0	215 0 0	198 3 2	210 0 0						
	"	196 4 0	207 8 8	216 10 8	287 12 4	240 0 0	270 0 0	316 0 0	325 0 0	325 0 0	325 0 0	290 0 0	282 0 0	267 8 0	255 0 0	270 0 0						
	"	156 10 4	157 12 0	163 11 11	224 9 0	175 0 0	193 12 0	247 0 0	280 0 0	280 0 0	280 0 0	240 0 0	232 0 0	215 0 0	192 0 0	200 0 0						
	"	45 13 4	54 15 7	64 3 4	71 0 0	71 0 0	71 0 0	71 0 0	71 0 0	71 0 0	71 0 0	71 0 0	71 0 0	71 0 0	71 0 0	71 0 0						
	"	56 11 0	50 1 1	81 8 6	78 8 0	78 0 0	91 4 0	52 8 0	54 8 0	111 4 0	94 0 0	88 12 0	92 0 0	78 12 0	66 0 0	65 0 0						
	"	40 8 0	41 15 8	54 7 4	59 11 11	54 8 0	56 0 0	...	80 0 0	63 12 0	79 0 0	62 8 0	60 0 0	57 8 0	43 0 0	51 4 0						
	"	54 1 4	58 15 0	64 4 0	90 11 0	70 0 0	...	...	...	111 4 0	120 0 0	85 0 0	88 0 0	...	85 0 0	81 4 0			
Animal Fibre.																						
	Md.	101 3 3	104 2 7	157 12 5	199 4 4	236 4 0	240 0 0	240 0 0	237 8 0	226 4 0	187 0 0	175 0 0	169 0 0	165 0 0	174 0 0	175 0 0						
	"	...	70 9 6	121 5 4	103 12 8	142 8 0	145 0 0	140 0 0	137 8 0	126 4 0	100 0 0	90 0 0	84 0 0	80 0 0	80 0 0	90 0 0						
	"	40 12 8	40 1 4	40 4 6	57 14 8	44 4 0	43 12 0	57 0 0	47 8 0	65 0 0	75 0 0	63 12 0	60 0 0	55 0 0	58 12 0	60 0 0						
	"	11 9 10	11 0 0	10 6 8	13 9 8	11 12 0	14 4 0	15 0 0	12 0 0	6 0 0	12 6 4	14 0 0	14 12 9	15 0 0	16 0 0	16 0 0						
	"	6 3 5	6 13 0	5 10 9	7 6 0	6 0 0	6 0 0	6 9 7	6 0 0	14 0 0	8 3 2	6 2 0	6 12 9	7 0 0	7 0 0	7 6 4						

†For Kapok maund consists of 40 seers of 120 tolas a seer and not of 80 tolas as usual.

TABLE 44.6—*contd.*

Commodity.	Unit.	1951											
		Average 1948.			Average 1949.			Average 1950.			Average 1951.		
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
<i>Hides and Skin.</i>													
Cow (wet, salted) ..	100lbs.	60 10 6	53 7 1	81 7 4	100 14 4	75 0 0	113 12 0	163 0 0	125 0 0	87 8 0	124 0 0	85 0 0	92 8 0
Cow (dry, salted) ..	"	94 13 4	91 14 0	108 8 8	127 10 8	90 0 0	145 0 0	270 0 0	150 0 0	127 8 0	190 0 0	112 8 0	87 8 0
Buffalo (wet, salted) ..	"	39 15 5	40 6 8	47 0 0	54 2 4	47 0 4	53 12 0	55 0 0	50 0 0	50 0 0	64 0 0	50 0 0	55 0 0
Buffalo (dry, salted) ..	"	64 13 8	62 14 0	84 10 0	82 4 8	80 0 0	107 8 0	110 0 0	110 0 0	100 0 0	100 0 0	85 0 0	45 0 0
Goat ..	100	241 4 0	217 8 0	341 10 8	383 13 4	300 0 0	562 8 0	690 0 0	530 0 0	440 0 0	450 0 0	375 0 0	262 8 0
Sheep ..	pieces.	108 3 8	116 10 8	269 12 8	245 5 0	250 0 0	462 5 0	500 0 0	250 0 0	150 0 0	200 0 0	200 0 0	200 0 0
<i>Miscellaneous.</i>													
Celery Seed ..	Lb.	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0
Sugar cane ..	For	..	..	13 8 0	13 6 5	9 6 4	7 6 0	10 12 0	12 0 0	N.S.	..	..	14 9 7
*Sugar ..	Md.	39 3 4	34 3 1	33 15 0	36 5 8	35 7 0	36 7 0	36 2 0	36 7 0	36 7 0	36 7 0	36 7 0	36 7 0
Gur (Velly) ..	"	..	..	32 9 11	22 15 10	22 8 0	24 7 0	23 14 0	25 7 0	25 8 0	24 8 0	21 4 0	20 12 9
Gur (Date Palm) ..	"	..	..	28 0 7	35 7 5	87 9 7	29 4 0	29 4 0	..	..	..	..	..
Dalids (Hydrogenated) (ground- nut oil) ..	10lbs. Ton	..	..	11 11 11	12 6 0	12 0 6	12 0 6	12 5 0	12 8 0	12 12 0	12 13 0	12 13 0	11 13 0
Fat mixture ..	Md.	52 0 3	51 12 5	51 13 8	67 9 6	58 6 4	64 0 0	67 12 0	70 0 0	70 0 0	70 0 0	68 0 0	68 3 2
Betel leaf ..	1000	..	..	7 13 9	7 10 3	8 7 6	9 2 0	11 2 0	7 8 0	8 6 4	5 12 0	5 6 0	7 8 0
Fire wood (common new) ..	Cart load of 100lbs.	..	..	36 5 0	28 6 9	31 9 7	29 8 0	30 0 0	30 0 0	30 6 4	31 0 0	29 12 0	28 3 2
Fire wood (split, new) ..	"	..	..	39 10 2	29 14 10	34 0 0	32 8 0	31 0 0	31 0 0	31 12 9	32 0 0	30 12 0	28 0 0
Bones (steamed) ..	Ton	195 5 4	246 14 0	331 4 0	350 0 0	350 0 0	350 0 0	350 0 0	350 0 0	350 0 0	..	..	..
Bones (unsteamed) ..	"	170 0 0	190 0 0	224 0 0	221 14 3	220 0 0	220 0 0	220 0 0	220 0 0	222 0 0	225 0 0	225 0 0	221 0 0

N. S. = No supply.

*Rationed commodity. The prices of rationed commodities represent the rates at which licensed retailers get their supplies from Government but the prices of wheat (a) represent the rates at which it is supplied to flour mills by Government.

†For Kapok the maund consists of 40 seers of 120 tolas a seer and not of 80 tolas as usual.

Source : Wholesale Market Prices of Agricultural and Animal Husbandry Products (average quality) in Calcutta (Direct rate of Agricultural marketing West Bengal).

Middle class cost of living index, Calcutta.

(Base : August 1939=100.)

TABLE 44-7.

Year and month.					All combined.	Food.	Clothing.	Fuel and light.	House rent.	Miscellaneous.
1947 ⁽¹⁾	315.2	348.7	288.9	387.2	110.0	285.1
1948	..	..	..	..	338.1	376.0	419.6	456.0	110.0	262.4
1949	..	..	..	..	350.4	390.4	440.0	458.7	115.8	272.6
1950	..	..	..	..	349.9	401.2	432.4	351.8	116.9	273.6
1951	..	..	..	..	355.8	399.6	550.8	364.4	116.9	277.1
1950.										
January	..	..	..	..	338.0	385.4	376.0	307.0	116.9	269.5
February	..	..	..	..	333.2	378.4	384.0	354.1	116.9	269.6
March	..	..	..	..	336.8	383.2	388.2	356.6	116.9	271.3
April	..	..	..	..	339.5	389.7	383.9	339.0	116.9	271.5
May	..	..	..	..	347.4	401.0	400.2	339.6	116.9	272.8
June	..	..	..	..	350.2	402.4	423.9	347.8	116.9	274.2
July	..	..	..	..	357.9	410.0	454.2	369.2	116.9	275.6
August	..	..	..	..	366.7	423.6	472.2	365.4	116.9	275.6
September	..	..	..	..	363.0	418.8	495.9	347.8	116.9	276.8
October	..	..	..	..	358.3	411.1	477.3	350.3	116.9	275.7
November	..	..	..	..	359.5	415.2	450.2	349.0	116.9	275.5
December	..	..	..	..	347.7	395.2	483.1	335.8	116.9	274.6
1951.										
January	..	..	..	..	342.1	384.6	484.0	349.0	116.9	274.3
February	..	..	..	..	340.6	378.6	484.0	379.5	116.9	275.3
March	..	..	..	..	348.3	387.6	512.2	385.0	116.9	278.3
April	..	..	..	..	354.3	394.4	553.9	381.8	116.9	279.2
May	..	..	..	..	354.7	395.0	562.2	381.8	116.9	277.4
June	..	..	..	..	355.8	396.8	565.9	381.8	116.9	276.4
July	..	..	..	..	358.9	399.5	595.1	381.8	116.9	276.9
August	..	..	..	..	362.8	408.0	587.1	365.7	116.9	277.8
September	..	..	..	..	364.3	413.3	591.9	335.8	116.9	277.8
October	..	..	..	..	364.5	415.8	554.2	341.5	116.9	277.8
November	..	..	..	..	365.1	416.3	561.1	340.2	116.9	277.9
December	..	..	..	..	358.8	405.9	557.9	348.4	116.9	276.4

Note. —(1) Average of nine months.

Source : State Statistical Bureau, Government of West Bengal.

Annual class cost of living index, Calcutta.

(Base : August 1939=100.)

TABLE 44.8.

Year and month.					All combined.	Food.	Clothing.	Fuel and light.	House rent.	Miscellaneous.
1947 ⁽¹⁾	327.0	345.6	290.2	394.4	110.0	287.1
1948	..	..	..	..	354.5	370.1	423.3	469.1	110.0	279.2
1949	..	..	..	..	368.3	387.2	440.4	469.8	115.8	287.1
1950	..	..	..	..	361.9	394.0	432.9	352.0	116.9	285.1
1951	..	..	..	..	369.2	396.7	551.3	366.0	116.9	291.8
1950.										
January	..	..	..	..	352.5	381.5	376.2	367.8	116.9	281.3
February	..	..	..	..	344.0	370.9	384.4	354.6	116.9	281.5
March	..	..	..	..	347.9	376.0	388.5	357.4	116.9	282.0
April	..	..	..	..	350.2	381.8	384.2	337.8	116.9	282.1
May	..	..	..	..	359.0	393.1	400.6	338.5	116.9	283.5
June	..	..	..	..	360.8	393.2	424.3	347.6	116.9	285.6
July	..	..	..	..	370.5	402.3	454.9	371.4	116.9	287.2
August	..	..	..	..	378.1	412.7	473.0	367.2	116.9	287.6
September	..	..	..	..	374.8	409.5	496.6	347.6	116.9	289.3
October	..	..	..	..	371.3	405.2	477.9	350.4	116.9	287.5
November	..	..	..	..	372.8	408.6	450.6	349.0	116.9	287.0
December	..	..	..	..	361.0	392.6	483.4	334.4	116.9	287.1
1951.										
January	..	..	..	..	355.8	383.4	484.4	349.0	116.9	287.1
February	..	..	..	..	356.0	379.2	484.5	383.0	116.9	287.3
March	..	..	..	..	362.8	385.9	512.7	388.8	116.9	294.3
April	..	..	..	..	368.3	392.3	554.2	385.4	116.9	294.4
May	..	..	..	..	368.3	392.3	562.5	385.4	116.9	292.6
June	..	..	..	..	368.9	393.0	566.5	385.4	116.9	292.3
July	..	..	..	..	369.5	392.6	565.8	385.4	116.9	292.8
August	..	..	..	..	372.5	399.2	587.5	367.7	116.9	294.6
September	..	..	..	..	374.1	405.9	592.4	334.4	116.9	291.7
October	..	..	..	..	378.9	413.3	554.6	340.6	116.9	292.8
November	..	..	..	..	381.5	416.9	591.9	339.2	116.9	292.1
December	..	..	..	..	374.3	406.0	558.5	348.3	116.9	290.1

Note.—(1) Average of nine months.

Source.—State Statistical Bureau, Government of West Bengal.

Working class cost of living index (comparative).

(Base: August 1939=100.)

TABLE 44-9.

Year and month.			Madras.	Bombay.			Uttar Pradesh.	Madhya Pradesh.		Delhi.	West Bengal.
			Madras.	Bombay.	Ahmedabad.	Sholapur.	Kanpur.	Nagpur.	Jubbulpur.	Delhi.	Calcutta.
1940	..	..	109	107	108	104	111	110	116	..	106
1941	..	..	114	118	119	115	123	119	130	..	115
1942	..	..	136	150	156	155	181	165	183	..	144
1943	..	..	180	219	282	252	306	299	299	..	289
1944	..	..	207	226	290	276	314	267	317	..	279
1945	..	..	228	224	272	275	308	259	283	..	283
1946	..	..	240	246	286	290	328	285	302	..	275
1947	..	..	277	265	300	340	378	320	326	..	309
1948	..	..	315	288	333	400	471	372	384	344	339
1949	..	..	330	292	339	410	478	377	*363	344	348
1950	..	..	332	298	351	398	434	372	..	344	349
1951	..	..	341	314	357	428	451	391	..	370	370
1951.											
January	..	..	333	303	327	405	440	376	..	349	344
February	..	..	334	306	347	403	441	388	..	360	347
March	..	..	336	316	367	412	439	390	..	360	356
April	..	..	340	319	370	416	440	391	..	363	365
May	..	..	342	319	381	430	443	394	..	365	374
June	..	..	344	321	371	429	447	394	..	375	382
July	..	..	344	317	370	436	454	394	..	378	385
August	..	..	345	312	358	441	459	392	..	381	387
September	..	..	347	309	347	437	470	389	..	376	375
October	..	..	343	316	348	442	469	393	..	376	375
November	..	..	344	317	353	445	464	397	..	383	374
December	..	..	344	315	345	445	449	397	..	376	370

*Average of six months.

Sources: (i) Indian Labour Gazette.

(ii) Monthly Abstract of Statistics, Government of India.

(iii) Weekly Bulletin of Statistics.

XV—MISCELLANEOUS.**Cinema houses in West Bengal* by district.****TABLE 45-1.**

Districts.	Number.		
	1949.	1950.	1951.
West Bengal	(P) 175	252	252†
Calcutta	75	75	80
Burdwan	11	23	23
Birbhum	5	3	3
Bankura	4	4	4
Midnapore	13	15	16
Howrah	16	31	28
Hooghly	20	23	20
24 Parganas	(P) 12	43	42
Nadia	6	7	8
Murshidabad	2	8	8
West Dinajpur	3	4	4
Mukta	3	2	2
Jalpaiguri	1	8	11
Darjeeling	4	4	.
Cooch Behar	..	2	3

†Excluding Darjeeling.

*As on 31st December.

Source : District Officers.

Films examined and certified by Board of Censors, in West Bengal, by month: 1951.**TABLE 45-2.**

Months.	Films (including trailer) examined and certified.						Educational		News reel	
	Total.		Indian.		Foreign.		Number.	Length.	Number.	Length.
	Number.	Length.	Number.	Length.	Number.	Length.				
		Ft.		Ft.		Ft.		Ft.		Ft.
Total	318	1,080,000	110	621,822	109	404,274	9	6,595	10	6,487
January	44	150,132	16	77,551	28	72,591	—	—	5	3,657
February	21	58,183	5	34,608	16	23,400	—	—	3	2,102
March	23	72,362	4	45,472	19	26,890	—	—	—	—
April	30	93,992	7	45,920	23	48,063	—	—	—	—
May	42	70,545	26	45,833	16	33,712	—	—	2	728
June	11	55,091	11	55,091	—	—	—	—	—	—
July	22	56,730	5	22,167	17	34,572	7	4,081	—	—
August	23	126,456	7	81,272	16	45,184	1	1,400	—	—
September	27	85,139	3	13,064	24	72,075	1	1,114	—	—
October	20	83,077	13	62,810	7	20,267	—	—	—	—
November	31	122,807	12	82,306	19	40,501	—	—	—	—
December	24	102,563	10	55,634	14	40,929	—	—	—	—
1949	515	2,280,958	131	1,227,451	384	1,062,507	68	76,800	34	25,839
1950	625	2,203,344	133	740,045	492	1,454,299	42	41,685	51	36,017

Source : West Bengal Board of Film Censors.

Imports of raw and exposed films and cinematographic machineries in West Bengal.

TABLE 45-3.

	1948-49.		1949-50.		1950-51. P.	
	Length in foot.	Value.	Length in foot.	Value.	Length in foot.	Value.
		Rs.		Rs.		Rs.
Raw films	14,967,598	7,55,498	13,098,719	8,45,159	21,217,900	13,25,711
Exposed films	2,745,400	4,20,742	4,762,689	10,16,332	5,002,369	8,57,840
Cinematographic machineries	—	1,90,046	—	1,74,085	—	1,76,958
Sound equipment ..	—	90,365	—	1,34,043	—	1,46,633

Source : Annual Statement of the foreign sea borne trade of India volume No.—1.

Number of shops licensed for the sale of excise goods, by district: 1950-51.

TABLE 45-4.

Number.

Districts.	Country liquor.				Foreign liquor.					
	Shops licensed for the retail sale of				Retail licenses number for the sale of					
	Spirit under distillery system (permanent.).	Fermented Tari.	Other country fermented liquors (pachwal, etc., ordinary license)	Other country fermented liquors (home brewing licenses).	Foreign liquors to be consumed "on" premises and "off" premises.	Foreign liquors to be consumed "off" premises.	Liquors in hotels, restaurants, boarding houses, clubs and refreshment rooms, stalls other than railway refreshment rooms (including canteen)	Liquors in canteens, railway refreshment rooms, stalls, all other special retail licenses, temporary refreshment stalls, etc.	Rectified spirit and medicated wine (drug-gists' permits).	Denatured spirit.
West Bengal	604	377	1,111	58,147	7	151	228	116	353	686
Burdwan ..	84	18	351	—	1	9	12	—	35	85
Birbhum ..	25	16	244	656	—	3	—	—	16	32
Bankura ..	34	3	158	456	—	2	—	—	9	14
Midnapore ..	51	35	210	908	—	8	2	—	20	80
Howrah ..	31	50	2	28	—	1	2	—	7	25
Hooghly ..	73	48	39	—	—	5	2	2	5	41
24-Parganas ..	75	118	—	2,776	1	20	21	21	20	71
Calcutta ..	53	35	1	—	4	85	151	79	174	230
Nadia ..	14	12	19	—	—	1	—	—	10	36
Murshidabad ..	29	12	60	115	—	1	—	—	7	29
West Dinajpur ..	17	8	—	1,679	—	—	—	—	10	13
Malda ..	20	27	—	1,320	—	1	—	—	2	9
Jaipalguri ..	47	—	—	42,488	9	7	9	1	19	30
Darjeeling ..	29	—	27	7,661	1	7	28	13	11	22
Cooch Behar ..	23	—	—	—	—	1	1	—	8	19
1946-47*	643	410	1,127	65,543	8	163	187	133	313	492
1947-48*	592	384	1,123	50,263	8	163	142	97	329	534
1948-49*	589	381	1,113	38,036	8	152	148	97	286	590
1949-50*	583	377	1,114	57,035	8	151	216	102	334	619

*Excluding Cooch Behar.

TABLE 45.4 *concl'd.*

Number.

Districts.	Shops licensed for the retail sale of				Retail licences—for the sale of			
	Raw opium.	Ganja.	Charas.	Bhang.	Opium and its preparations for medicinal purposes only (ordinary druggists' permits).	Morphia (special druggists' permits).	Hemp drug for medicinal purposes only (druggists' permits).	Cocaine (druggists' permits).
West Bengal ..	587	655	—	352	16	100	92	287
Burdwan ..	68	72	—	28	—	3	—	16
Birbhum ..	27	35	—	12	—	—	—	11
Bankura ..	26	27	—	22	—	—	—	4
Midnapore ..	76	68	—	67	1	15	—	30
Howrah ..	34	35	—	33	—	4	—	5
Hooghly ..	71	71	—	50	—	9	1	15
24 Parganas ..	132	134	—	82	—	14	2	9
Calcutta ..	44	48	—	31	9	21	84	173
Nadia ..	18	20	—	6	—	—	—	—
Murshidabad ..	24	31	—	2	1	—	—	12
West Dinajpur ..	8	17	—	2	—	—	—	—
Malda ..	12	27	—	1	—	—	1	—
Jalpaiguri ..	13	35	—	2	—	—	—	2
Darjeeling ..	7	8	—	4	—	15	—	10
Cooch Behar ..	27	27	—	10	5	19	—	—
1946-47* ..	595	686	—	349	12	129	84	339
1947-48* ..	561	627	—	341	13	86	81	361
1948-49 * ..	563	629	—	343	22	78	96	463
1949-50* ..	561	629	—	341	12	78	78	303

*Excluding Cooch Behar.

Source : Commissioner of Excise, West Bengal.

Note :—Figures of West Bengal for the year 1946-47 relate to prepartitioned districts.

Consumption of excise goods in West Bengal by district: 1950-51.

TABLE 45.5.

Districts.	Country spirit (L. P. gallon).	Foreign liquor imported (imperial gallons).			Liquor manufactured (gallons.)	Commercial spirit (imperial gallons).	Opium (seers.)	Charas (seers.)	Ganja (seers.)	Bhang (seers.)	Morphia (grains.)	Cocaine (grains.)
		Spirit.	Wine.	Malt liquor.								
West Bengal ..	728,812	154,440	11,080	234,683	—	42,844	20,922	—	9,735	9,585	22,303	2,402
Burdwan ..	85,179	5,333	368	9,063	—	3,522	1,182	—	1,026	522	—	1,024
Birbhum ..	6,964	282	1	25	—	2,350	250	—	351	110	217	35
Bankura ..	15,757	238	6	3	—	903	251	—	207	146	2,619	115
Midnapore ..	63,083	1,935	55	2,061	—	5,091	2,209	—	642	979	3,810	473
Howrah ..	17,899	228	2	582	—	6,693	1,337	—	453	560	4,570	85
Hooghly ..	36,177	1,017	25	1,104	—	4,404	2,279*	—	936*	869*	—	—
24 Parganas ..	109,291	8,238	356	17,151	—	11,475	4,570	—	2,682	2,333	1,965	6
Calcutta ..	292,769	128,141	9,648	198,336	—	2,478	7,482	—	2,111	3,745	—	—
Nadia ..	20,867	185	25	—	—	1,484	356	—	250	175	—	—
Murshidabad ..	9,102	427	21	131	—	782	246	—	304	14	4,659	482
West Dinajpur ..	5,166	—	—	—	—	983	66	—	147	14	—	—
Jalpaiguri ..	33,540	4,381	204	3,359	—	289	304	—	227	29	75	—
Malda ..	8,238	88	6	—	—	645	156	—	145	10	—	46
Darjeeling ..	22,006	3,894	356	2,644	—	887	195*	—	106	68	1,446	45
Cooch Behar ..	12,834	53	7	134	—	858	39	—	148	11	2,921	51
1941-42† ..	702,510	128,722	12,460	578,635	—	627,915	21,908	447	23,878	8,227	934,642	60,566
1942-43† ..	1,012,743	230,190	21,307	310,774	—	324,633	24,430	2	27,650	9,142	657,807	40,293
1943-44† ..	812,211	318,784	26,664	47,840	—	248,938	23,268	—	29,263	12,326	557,590	21,651
1944-45† ..	780,598	569,310	12,857	78,697	—	290,426	25,195	—	27,738	10,841	76,199	37,426
1945-46† ..	727,514	488,719	40,764	192,735	—	83,557	25,846	—	28,218	10,530	69,582	25,731
1946-47† ..	605,273	256,368	21,014	313,803	—	143,319	25,708	—	28,383	10,745	97,334	10,446
1947-48† ..	479,533	296,669	28,070	531,892	—	101,396	26,900	—	27,058	11,654	—	8,527
1948-49† ..	660,573	282,495	27,745	554,158	—	90,572	23,714	—	19,128	12,517	21,177	4,869
1949-50† ..	691,861	244,992	25,006	447,824	—	82,597	20,206	—	10,162	10,619	30,210	2,374

*Including issues to foreign territories.

†Excluding Cooch Behar.

Source : Commissioner of Excise, West Bengal.

Note :—Figures of West Bengal for the years 1941-42 to 1946-47 relate to prepartitioned districts.

Working of fire services in West Bengal.

TABLE 45-6.

Year.	Number attended.			Properties involved (approximate).			Properties damaged (approximate).			Properties salvaged (approximate).		
	Total.	West Bengal excluding Calcutta and Howrah town.	Calcutta and Howrah town.	Total.	West Bengal excluding Calcutta and Howrah town.	Calcutta and Howrah town.	Total.	West Bengal excluding Calcutta and Howrah town.	Calcutta and Howrah town.	Total.	West Bengal excluding Calcutta and Howrah town.	Calcutta and Howrah town.
				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1943-44 ..	701	22	679	..	40,000	..	40,24,286	10,000	40,14,286	..	30,000	..
1944-45 ..	943	61	882	..	60,000	..	58,77,182	25,000	58,52,182	..	35,000	..
1945-46 ..	1,294	147	1,147	..	12,00,000	..	61,14,335	4,00,000	57,14,335	..	8,00,000	..
1946-47 ..	2,257	149	2,108	..	15,00,000	..	1,18,75,225	6,00,000	1,12,75,225	..	9,00,000	..
1947-48 ..	1,998	290	1,708	..	20,00,000	..	62,73,642	5,00,000	57,73,642	..	15,00,000	..
1948-49 ..	1,491	365	1,126	..	1,46,85,091	..	91,74,520	34,08,479	57,66,041	..	1,12,76,612	..
1949-50 ..	2,601	633	1,968	..	75,04,365	..	1,23,59,128	26,72,300	96,86,828	..	48,32,065	..
1950-51 ..	..	1,075	..	..	3,99,95,494	..	..	1,56,91,069	..	..	2,43,04,424	..

Source : (i) Chief Officer, Calcutta Fire Brigade.
(ii) Director of Fire Services, West Bengal.

Foreigners living in West Bengal by nationality: 1951.

TABLE 45-7.

Serial No.	Nationality.	Total.	Male.	Female.	Serial No.	Nationality.	Total.	Male.	Female.
	Total ..	41,103	34,425	6,678					
1	Americans ..	2,403	1,032	771	35	Jordanians ..	1	1	—
2	Afghans ..	2,482	2,481	1	36	Javanese ..	3	3	—
3	Arabs ..	19	15	4	37	Koreans ..	4	4	—
4	Austrians ..	45	19	26	38	Luxemburger ..	15	15	—
5	Argentianians ..	23	19	4	39	Latvians ..	4	2	2
6	Albanians ..	2	—	2	40	Lithuanians ..	—	—	—
7	Burmese ..	1,680	1,117	563	41	Lebanese ..	8	8	—
8	Brazilians ..	9	7	2	42	Mongolians ..	2	2	—
9	Bulgarians ..	1	1	—	43	Mexicans ..	3	2	1
10	Bolivians ..	1	—	1	44	Norwegians ..	233	192	41
11	Belgians ..	331	286	42	45	Phillipinos ..	57	40	17
12	Czechs ..	291	188	103	46	Polish ..	108	80	28
13	Columbians ..	2	1	1	47	Persians ..	1	—	1
14	Chileans ..	2	1	1	48	Portuguese ..	23	20	3
15	Cubans ..	5	3	2	49	Palestinians ..	3	2	1
16	Chinese ..	21,164	18,729	2,435	50	Porto-Ricans ..	1	1	—
17	Danish ..	152	117	35	51	Peruvians ..	1	—	1
18	Dutch ..	430	308	122	52	Roumanians ..	10	5	5
19	Dominicans ..	1	1	—	53	Russians ..	214	172	42
20	Egyptians ..	61	59	2	54	Siamese ..	100	80	20
21	Estonians ..	2	1	1	55	Swedish ..	186	134	52
22	French ..	457	306	151	56	Swiss ..	231	164	67
23	Finnish ..	50	32	18	57	Scandinavians ..	—	—	—
24	Germans ..	481	318	163	58	Spannish ..	64	54	10
25	Greeks ..	307	280	27	59	Syrians ..	9	8	1
26	Hungarians ..	52	25	27	60	Saudi-Arabs ..	7	4	3
27	Hawoians ..	1	—	1	61	Turks ..	45	32	13
28	Hedjaj ..	1	1	—	62	Tibetans ..	7,757	6,374	1,383
29	Iranians ..	496	287	209	63	Uruguayans ..	3	3	—
30	Iraqians ..	207	155	52	64	Vaticans ..	3	3	—
31	Israeli ..	9	6	3	65	Vietnamese ..	10	9	1
32	Italians ..	346	270	76	66	Venezuilans ..	1	1	—
33	Indonesians ..	58	48	10	67	Yugoslavs ..	156	52	104
34	Japanese ..	269	242	27					

Note.—Britishers and Pakistanis are not included in the total figure.

Source : Deputy Commissioner, Security Control, West Bengal.

Licenses issued by the Calcutta Police in the town and suburbs of Calcutta.

TABLE 45-8.

Number

Particulars.							1948.	1949.	1950(P).
Total	..	..	..	..	..	..	8,166	9,832	9,930
Hotels	..	..	..	..	..	..	16	15	14
Restaurants	..	..	..	..	..	..	41	40	37
Bar	..	..	..	..	..	..	916	2,063	2,257
Liquor shops	..	..	..	..	..	..	217	214	217
Eating houses	..	..	..	..	..	..	5,723	5,921	5,778
Opium shops	..	..	..	..	..	..	34	33	35
Ganja shops	..	..	..	..	..	..	52	54	55
Fishing passes	..	..	..	..	..	..	—	—	—
Animal passes	..	..	..	..	..	..	8	18	9
Music in hotels and eating houses	..	..	..	..	..	..	752	1,142	1,185
Procession passes	..	..	..	..	..	..	317	244	245
Tent passes	..	..	..	..	..	..	90	88	98

Source : Commissioner of Police, Calcutta.

APPENDIX.

(A) Foreign Exchange rates.

Foreign exchange rates (as on 1st of each month).

	Burma. Rupees to 100 Burma rupees.	Ceylon. Rupees to 100 Ceylon rupees.	China.	Hong- Kong. Rupees to Dollar 100.	Japan.	U. S. A. Rupees to Dollar 100.	Canada. Rupees to Dollar 100.	London. Shilling and pence to rupee.	Australia. Shilling and pence to rupee.	Egypt. Rupees to Sterling.	France. Francs to rupees 100.	London on New York. Dollar to Sterling.	New York on London. Dollar to Sterling.
1951.													
January ..	100 1/4	100 3/16	..	83 3/4	..	477 1/2	457 5/8	1-5 31/32	1-10 3/8	13 13/16	7,250	2 79 7/8	2 80 1/8
February ..	100 1/4	100 3/16	..	83 3/4	..	477 1/2	458 3/4	1-5 31/32	1-10 3/8	13 13/16	7,250	2 79 7/8	2 80 1/8
March ..	100 1/4	100 3/16	..	83 21/32	..	477 1/2	459 11/16	1-5 31/32	1-10 3/8	13 13/16	7,250	2 79 7/8	2 80 1/8
April ..	100 1/4	100 3/16	..	83 3/4	..	477 1/2	454 13/16	1-5 31/32	1-10 3/8	13 13/16	7,250	2 79 7/8	2 80 1/8
May ..	100 1/4	100 3/16	..	83 3/4	..	477 1/2	452 13/32	1-5 31/32	1-10 3/8	13 13/16	7,250	2 79 7/8	2 80 1/8
June ..	100 1/4	100 3/16	..	83 3/4	..	477 1/2	449 21/32	1-5 31/32	1-10 3/8	13 13/16	7,250	2 79 7/8	2 80 1/8
July ..	100 1/4	100 3/16	..	83 3/4	..	477 1/2	453 7/16	1-5 31/32	1-10 3/8	13 13/16	7,250	2 79 7/8	2 80 1/8
August ..	100 1/4	100 3/16	..	83 3/4	..	477 1/2	456 1/16	1-5 31/32	1-10 3/8	13 13/16	7,250	2 79 7/8	2 80 1/8
September ..	100 1/4	100 3/16	..	83 3/4	..	477 1/2	455 11/16	1-5 31/32	1-10 3/8	13 13/16	7,250	2 79 7/8	2 80 1/8
October ..	100 1/4	100 3/16	..	83 3/4	..	477 1/2	457 5/8	1-5 31/32	1-10 3/8	13 13/16	7,250	2 79 7/8	2 80 1/8
November ..	100 1/4	100 3/16	..	83 3/4	..	477 1/2	461 9/32	1-5 31/32	1-10 3/8	13 13/16	7,250	2 79 7/8	2 80 1/8
December ..	100 1/4	100 3/16	..	83 3/4	..	478 21/32	469 15/32	1-5 31/32	1-10 3/8	13 13/16	7,250	2 79 9/16	2 80 29/32

Source : Reserve Bank of India Bulletin.

(B) Migrants according to age-group, sex and civil condition.

Estimates based on the results of sample survey of displaced persons migrating from East Pakistan, 1950-51.

Number.

Age-group (years).				Total.			Unmarried.		
				Total.	Male.	Female.	Total.	Male.	Female.
Not recorded	..	..	..	143	—	143	—	—	—
1—5	..	..	..	213,161	109,904	103,257	211,422	109,188	102,234
6—10	..	..	..	289,096	149,713	139,383	286,125	148,829	137,296
11—15	..	..	..	283,303	151,710	131,593	258,737	150,085	108,652
16—20	..	..	..	289,541	144,561	144,980	171,924	136,829	35,095
21—25	..	..	..	241,764	130,076	111,688	90,379	85,998	4,381
26—30	..	..	..	209,655	117,627	92,028	27,397	26,382	1,015
31—35	..	..	..	138,824	81,120	57,704	5,936	5,064	872
36—40	..	..	..	126,602	71,621	54,981	2,943	2,628	315
41—45	..	..	..	85,248	45,853	39,395	896	703	193
46—50	..	..	..	84,862	40,437	44,425	903	593	310
51—55	..	..	..	52,865	26,384	26,481	438	292	146
56—60	..	..	..	58,754	26,009	32,745	384	265	119
61—65	..	..	..	27,585	13,083	14,502	313	123	190
66—70	..	..	..	20,727	9,762	10,965	244	122	122
71—75	..	..	..	9,593	4,828	4,765	73	—	73
76 and above	..	..	..	11,505	5,047	6,458	160	48	121
Total	..	..	..	2,143,228	1,127,735	1,015,493	1,058,283	667,149	391,134

(B) (concl'd.)

Number.

Age-group (years).				Married.			Widowed.			Divorced.		
				Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Not recorded	..	..	..	119	—	119	24	—	24	—	—	—
1—5	..	..	..	1,524	647	877	215	69	146	—	—	—
6—10	..	..	..	2,639	765	1,874	309	119	190	23	—	23
11—15	..	..	..	22,671	1,578	21,093	1,781	47	1,734	114	—	114
16—20	..	..	..	113,117	7,426	105,691	4,106	306	3,800	394	—	394
21—25	..	..	..	143,509	42,875	100,634	7,592	1,157	6,435	284	46	238
26—30	..	..	..	166,907	88,456	78,451	15,238	2,789	12,449	113	—	113
31—35	..	..	..	118,706	73,327	45,379	14,136	2,706	11,430	46	23	23
36—40	..	..	..	101,288	65,675	35,613	22,325	3,318	19,007	46	—	46
41—45	..	..	..	64,240	42,580	21,660	20,112	2,570	17,542	—	—	—
46—50	..	..	..	53,455	35,646	17,809	30,504	4,198	26,306	—	—	—
51—55	..	..	..	31,554	23,144	8,410	20,873	2,948	17,925	—	—	—
56—60	..	..	..	28,511	21,797	6,714	29,859	3,947	25,912	—	—	—
61—65	..	..	..	12,969	10,685	2,284	14,303	2,275	12,028	—	—	—
66—70	..	..	..	8,784	7,477	1,307	11,699	2,163	9,536	—	—	—
71—75	..	..	..	4,170	3,782	388	5,350	1,046	4,304	—	—	—
76 and above	..	..	..	3,947	3,563	384	7,389	1,436	5,953	—	—	—
Total	..	..	..	878,110	429,423	448,687	205,815	31,094	174,721	1,020	69	951

Source: State Statistical Bureau—West Bengal.

(C) Migrants by standard of education, age-group, and sex.

Estimates based on the results of sample survey of displaced persons migrating from East Pakistan, 1950-51.

Number.

Age-group (years).	Number of migrants.			Standard of education.								
				Illiterate.			Just literate.			M. V. standard.		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Not recorded ..	143	—	143	95	—	95	24	—	24	—	—	—
1—5 ..	213,161	109,904	103,257	195,843	100,177	95,666	8,276	4,714	3,562	—	—	—
6—10 ..	289,096	149,713	139,383	167,686	78,205	89,481	27,086	14,978	12,108	86,922	53,110	33,812
11—15 ..	283,303	151,710	131,593	103,108	45,708	57,403	28,802	13,670	15,132	116,443	68,455	47,988
16—20 ..	239,541	144,561	144,080	111,263	37,948	73,315	31,762	11,419	20,343	62,036	32,154	30,482
21—25 ..	241,764	130,076	111,688	92,029	30,515	61,514	31,728	13,514	18,214	45,411	25,513	19,868
26—30 ..	209,655	117,627	92,028	90,151	33,993	56,158	30,032	15,119	14,913	35,335	21,860	13,475
31—35 ..	138,824	81,120	57,704	61,124	24,682	36,442	20,862	11,970	8,892	21,685	13,911	7,774
36—40 ..	126,602	71,621	54,981	60,056	23,023	37,033	20,331	11,322	9,009	16,365	10,783	5,582
41—45 ..	85,248	45,853	39,395	40,077	14,210	25,867	14,506	7,187	7,319	11,202	7,178	4,024
46—50 ..	84,862	40,437	44,425	46,362	13,573	32,789	11,588	5,786	5,802	9,550	6,060	3,490
51—55 ..	52,865	26,384	26,481	26,708	7,103	19,605	8,192	4,610	3,582	5,806	3,820	1,986
56—60 ..	58,754	26,009	32,745	35,230	9,329	25,901	7,999	4,098	3,901	5,406	3,902	1,504
61—65 ..	27,585	13,083	14,502	14,583	8,410	11,173	3,975	2,056	1,919	2,848	2,145	703
66—70 ..	20,727	9,762	10,965	12,122	3,173	8,949	3,042	1,677	1,365	2,131	1,721	410
71—75 ..	9,593	4,828	4,765	4,887	1,230	3,657	1,431	786	645	1,038	796	242
76 and above ..	11,505	5,047	6,458	7,038	1,903	5,135	1,904	1,045	859	816	718	98
Total ..	2,143,228	1,127,735	1,015,493	1,038,410	428,182	640,228	251,540	123,951	127,589	423,594	252,156	171,438
Percentage ..	100.0	..	..	49.8	..	..	11.8	..	..	19.8	..	..

(C) (contd.).

Number.

Age-group (years).	Standard of education.														
	Matric standard.			Matriculate.			Under graduate.			Graduate.			Post-Graduate.		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Not recorded ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1—5 ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6—10 ..	1,237	942	345	—	—	—	—	—	—	—	—	—	—	—	—
11—15 ..	20,788	21,633	8,155	495	444	51	117	93	24	—	—	—	—	—	—
16—20 ..	58,791	43,104	18,687	15,072	12,808	2,774	5,398	4,649	749	464	343	121	25	25	—
21—25 ..	38,061	31,449	6,612	18,170	16,233	1,937	7,180	6,651	529	3,648	3,163	485	411	264	147
26—30 ..	20,458	25,406	4,052	13,503	12,712	791	2,796	2,603	193	3,230	2,912	318	268	242	26
31—35 ..	10,099	16,006	2,193	8,041	7,727	314	1,790	1,741	49	1,877	1,729	148	410	385	25
36—40 ..	15,653	13,992	1,661	7,004	6,607	97	1,532	1,532	—	1,541	1,442	99	328	328	—
41—45 ..	9,398	8,521	874	4,108	4,140	26	1,597	1,597	—	915	915	—	192	192	—
46—50 ..	7,715	6,976	789	3,758	3,799	49	1,193	1,170	23	1,333	1,308	25	241	241	—
51—55 ..	5,515	5,247	268	2,613	2,613	—	831	831	—	988	988	—	242	242	—
56—60 ..	4,341	4,124	217	1,856	1,831	25	388	388	—	607	607	—	123	123	—
61—65 ..	2,776	2,655	121	1,300	1,300	—	506	506	—	216	216	—	119	119	—
66—70 ..	1,382	1,358	24	918	918	—	242	242	—	144	144	—	24	24	—
71—75 ..	857	833	24	337	337	—	263	263	—	120	120	—	—	—	—
76 and above ..	536	391	145	360	360	—	119	119	—	96	96	—	—	—	—
Total ..	222,657	188,540	80,117	78,193	72,129	6,064	23,952	22,385	1,567	15,179	13,983	1,196	2,333	2,185	198
Percentage ..	10.4	..	..	8.6	..	..	1.1	..	..	0.7	..	..	0.1	..	..

(C) Migrants by standard of education, age-group and sex—*contd.*

Number.

Age-group (years).	Standard of education.														
	Other standard.			Agriculture.			Medical.			Law.			Engineering.		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Not recorded	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1—5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6—10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11—15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16—20	25	25	—	40	25	24	49	49	—	—	—	—	119	119	—
21—25	119	94	25	22	22	—	407	383	24	—	—	—	385	385	—
26—30	212	212	—	—	—	—	734	684	50	70	70	—	144	144	—
31—35	268	268	—	70	46	24	590	517	73	46	46	—	95	95	—
36—40	280	256	24	24	24	—	736	736	—	219	219	—	118	118	—
41—45	167	167	—	—	—	—	690	690	—	191	191	—	142	142	—
46—50	145	145	—	—	—	—	646	646	—	195	195	—	95	95	—
51—55	143	143	—	24	24	—	309	309	—	168	122	46	—	—	—
56—60	317	317	—	—	—	—	406	406	—	167	167	—	71	71	—
61—65	143	143	—	—	—	—	193	193	—	72	72	—	50	50	—
66—70	123	123	—	—	—	—	71	71	—	49	49	—	22	22	—
71—75	49	49	—	—	—	—	167	167	—	48	48	—	23	23	—
76 and above	96	96	—	—	—	—	120	120	—	73	49	24	—	—	—
Total	2,087	2,038	49	189	141	48	5,118	4,971	147	1,298	1,228	70	1,264	1,264	—
Percentage	0.1	..	..	0.0	..	..	0.1	..	..	0.1	..	..	0.1	..	..

(C) (concl'd.):

Age-group (years).	Standard of education.			Not recorded.			Total literate.			Percentage of literate.		
	Others (experienced in crafts).											
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Not recorded ..	—	—	—	24	—	24	24	—	24	16.8	—	16.8
1—5 ..	—	—	—	9,042	5,013	4,029	8,276	4,714	3,562	3.9	4.3	3.4
6—10 ..	25	25	—	6,090	2,453	3,637	115,320	69,055	46,265	30.9	46.1	33.2
11—15 ..	212	165	47	4,340	1,547	2,793	175,857	104,460	71,397	62.1	68.9	54.3
16—20 ..	496	354	142	4,792	1,449	3,343	173,486	105,164	68,322	59.0	72.7	47.1
21—25 ..	894	810	84	3,329	1,044	2,285	146,406	98,517	47,889	60.0	75.7	42.9
26—30 ..	912	766	146	2,810	904	1,906	116,694	82,730	33,964	55.7	70.3	36.9
31—35 ..	547	452	95	2,320	645	1,675	75,380	55,793	19,587	54.3	68.8	33.9
36—40 ..	498	450	48	1,917	484	1,433	64,629	48,109	16,520	51.0	67.2	30.0
41—45 ..	333	287	46	1,672	433	1,239	43,499	31,210	12,289	51.0	68.1	31.2
46—50 ..	169	120	49	1,572	413	1,159	36,628	26,451	10,177	43.2	65.4	22.9
51—55 ..	70	70	—	1,256	262	994	24,901	19,019	5,882	47.1	72.1	22.2
56—60 ..	257	234	23	1,586	412	1,174	21,938	16,208	5,670	37.3	62.5	17.3
61—65 ..	72	72	—	732	140	592	12,270	9,527	2,743	44.5	72.8	18.9
66—70 ..	69	69	—	388	171	217	8,217	6,418	1,799	39.6	65.7	16.4
71—75 ..	53	53	—	320	123	197	4,386	3,475	911	45.7	72.0	19.1
76 and above ..	23	23	—	274	127	147	4,143	3,017	1,126	86.0	59.8	17.4
Total ..	4,000	3,956	444	42,764	15,626	27,138	1,032,054	683,927	348,127	48.2	60.6	34.3
Percentage ..	0.2	—	—	2.0	—	—	48.2	—	—	—	—	—

Source: State Statistical Bureau, West Bengal.

(D) Distribution of migrants by present occupation and occupation followed in Pakistan.*Estimates based on the results of sample survey of displaced persons migrating from East Pakistan, 1950-51.*

Number.

Occupation followed in Pakistan.	Occupation at present followed in West Bengal.									
	No occupation.	Agriculture.	Cottage industry.	Caste profession.	Learned profession.	Trade.	Labour (skilled).	Labour (unskilled).	Service.	Others.
No occupation ..	1,471,085	11,001	10,846	1,789	5,467	15,670	402	5,020	40,146	6,180
Agriculture ..	18,806	148,149	4,962	2,220	1,858	9,087	171	22,640	8,489	2,781
Cottage industry ..	5,303	3,034	37,620	101	106	2,850	51	2,397	2,516	702
Caste profession ..	2,006	2,230	505	20,975	121	1,523	24	2,032	584	261
Learned profession ..	8,204	1,036	216	96	15,894	1,023	70	164	3,146	665
Trade ..	25,321	6,597	5,080	963	1,283	62,177	121	3,738	14,987	3,140
Labour (skilled) ..	220	72	—	—	—	25	748	23	119	25
Labour (unskilled) ..	1,156	586	142	69	—	121	—	6,061	446	170
Service ..	15,228	1,971	689	285	1,215	6,866	123	1,112	45,123	2,150
Others ..	8,969	726	331	142	811	2,601	44	215	3,842	6,984
Total ..	1,556,898	175,462	60,440	26,729	26,310	103,133	1,814	44,008	125,308	23,036

Source: State Statistical Bureau, West Bengal.

(E) Distribution of migrant families by income-groups after migration.*Estimates based on the results of sample survey of displaced persons migrating from East Pakistan, 1950-51.*

Number.

District.	Income-group (rupees per month).						
	1—50.	51—100.	101—250.	251—500.	501—1,000.	Above 1,000.	Total.
Burdwan ..	9,792 (2,183)	9,337 (8,526)	4,827 (10,150)	523 (2,944)	137 (761)	— (52)	24,616 (24,616)
Birbhum ..	1,090 (852)	759 (328)	759 (1,016)	47 (394)	— (32)	— (33)	2,655 (2,655)
Bankura ..	825 (—)	928 (687)	464 (687)	51 (687)	26 (233)	— (—)	2,294 (2,294)
Midnapore ..	1,270 (1,945)	2,695 (748)	1,804 (2,318)	245 (898)	44 (73)	— (76)	6,058 (6,058)
Howrah ..	4,118 (1,143)	5,782 (1,904)	5,503 (7,988)	1,200 (3,708)	109 (1,143)	55 (851)	16,827 (16,827)
Hooghly ..	3,150 (969)	4,119 (2,230)	3,998 (5,425)	751 (2,618)	97 (679)	— (194)	12,115 (12,115)
24-Parganas ..	25,574 (4,264)	37,210 (29,157)	30,954 (45,869)	5,901 (16,165)	830 (4,017)	95 (1,092)	1,00,564 (1,00,564)
Calcutta ..	12,076 (8,997)	23,946 (14,518)	28,471 (32,231)	9,129 (14,236)	2,017 (4,358)	439 (1,738)	76,078 (76,078)
Nadia ..	35,978 (7,902)	32,152 (31,913)	15,037 (35,485)	1,459 (6,953)	287 (1,824)	— (836)	84,913 (84,913)
Murshidabad ..	3,732 (714)	6,502 (4,755)	3,684 (6,934)	482 (1,586)	24 (237)	— (198)	14,424 (14,424)
West Dinajpur ..	11,927 (4,180)	10,237 (9,249)	4,508 (10,940)	586 (2,314)	47 (489)	— (133)	27,305 (27,305)
Malda ..	8,157 (1,929)	5,346 (7,904)	1,162 (4,283)	169 (643)	21 (117)	21 (—)	14,876 (14,876)
Jalpaiguri ..	7,458 (2,680)	7,458 (6,966)	4,005 (7,887)	865 (2,527)	187 (421)	23 (115)	20,596 (20,596)
Darjeeling ..	817 (202)	1,293 (654)	1,044 (1,460)	227 (756)	22 (353)	22 (—)	3,425 (3,425)
Cooch Behar ..	11,180 (4,272)	8,362 (10,207)	2,558 (6,024)	355 (1,618)	47 (315)	24 (90)	22,526 (22,526)
Total ..	137,144 (42,232)	156,126 (129,836)	109,438 (178,697)	21,990 (58,047)	3,895 (15,052)	679 (5,408)	429,272 (429,272)
Percentage ..	31.0 (9.8)	36.4 (30.3)	25.5 (41.6)	5.1 (13.5)	0.9 (3.5)	0.2 (1.3)	100.0 (100.0)

Note.—Figures within brackets indicate number of families by income-groups while in Pakistan before migration.

Source: State Statistical Bureau, West Bengal.

(F) Weights and Measures.

Bengal Bazar Weight.	Indian Bazar Weight.	British Avoirdupois Weight.
5 Chataks=1 Kunka.	4 Sikis=1 Tolah.	16 Drams=1 Ounce (oz.).
2 Kunkas=1 Kunchi.	5 Sikis=1 Kancha.	16 Ounces=1 Pound (lb.).
2 Kunchis=1 Rok.	4 Kanchas or 5 Tolas=1 Chatak.	14 Pounds=1 Stone.
2 Roka=1 Pali.	4 Chataks=1 Powah.	2 Stones=1 Quarter.
2 Palis=1 Done.	4 Powahs=1 Seer.	4 Quarters=1 Hundred weight.
2 Dones=1 Kati.	5 Seers=1 Pasari.	20 Hundred weights=1 Ton.
8 Katis=1 Arhi.	8 Pasaris or 40 Seers=1 Maund.	
20 Arhis=1 Bish.		<i>Capacity.</i>
16 Bishas=1 Kahan.		4 Gills=1 Pint.
16 Palis=1 Maund.		2 Pints=1 Quart.
8 Dones=1 Maund.		4 Quarts=1 Gallon.
20 Dones=1 Sali.		2 Gallons=1 Peck.
	<i>Indian Jewellers' Weight.</i>	4 Pecks=1 Bushel.
	4 Dhans=1 Rati.	8 Bushels=1 Quarter.
	6 Ratis=1 Anna.	
	8 Ratis=1 Masha.	<i>British Linear Measure.</i>
	12 Mashas or 16 Annas=1 Tola or Bhari.	12 Inches=1 Foot.
		3 Feet=1 Yard.
	<i>Indian Times.</i>	5½ Yards=1 Pole.
	60 Anupals=1 Vipul.	40 Poles=1 Furlong.
	60 Vipals=1 Pal.	22 Yards=1 Chain.
	60 Pals=1 Dundo.	10 Chains=1 Furlong.
	60 Dundos=1 Deen.	8 Furlongs or 1,760 Yards=1 Mile.
	7 Deens=1 Hafta.	
	30 Deens=1 Mahina.	<i>British Money Table.</i>
	12 Mahinas=1 Baras.	4 Farthings=1 Penny.
		12 Pence=1 Shilling.
	<i>Indian Liquid Measure.</i>	20 Shillings=1 Pound.
	4 Chataks=1 Powah.	2 Shillings=1 Florin.
	4 Powahs=1 Seer.	2 Shillings and 6 Pence=1 Half-Crown.
	40 Seers=1 Maund.	
		<i>British Measure of Land.</i>
	<i>Indian Money Table.</i>	144 Sq. Inches=1 Sq. Foot.
	3 Pios=1 Pico.	9 Sq. Foot=1 Sq. Yard.
	2 Pios=1 Half-anna.	1,210 Sq. Yards=1 Rood.
	6 Pios=1 Half-anna.	4 Roods=1 Acre.
	4 Pios=1 Anna.	640 Acres=1 Sq. Mile.
	12 Pios=1 Anna.	
	16 Annas=1 Rupee.	<i>British Table of Time.</i>
	<i>Indian Money to Sterling.</i>	60 Seconds=1 Minute.
	1 Anna=1 Penny.	60 Minutes=1 Hour.
	12 Annas=1 Shilling.	24 Hours=1 Day.
	1 Rupee=1 Shilling and 6 Pence.	7 Days=1 Week.
	13 Rupees and 5 Annas=1 Pound.	4 Weeks=1 Month.
		12 Months=1 Year.
	<i>Ceylon Money Table.</i>	365 Days=1 Year.
	100 cents=1 Rupee.	366 Days=1 Leap Year.
		52 Weeks=1 Year.

